LEGAL TECH FOR NON-LAWYERS: REPORT OF THE SURVEY OF US LEGAL TECHNOLOGIES

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EXECUTIVE SUMMARY

Legal technology is a rapidly developing field. It includes tools targeted at a range of different user groups, including lawyers, law firms, corporations, in-house legal departments, court systems, community organizations, and individual users who are not trained as attorneys. Some tools do legal work; others track and manage it. Still others are "under the hood," allowing developers to more easily produce legal tools.

With funding from the Open Society Foundations, the Survey of US Legal Technologies sought to identify existing digital technologies that assist with justice problems in US jurisdictions and include among their user groups non-lawyers, whether individual members of the public working on their own justice problems or non-lawyers such as social workers or community organizers working directly with the public. The main findings of the Survey are:

- Over 320 digital legal tools for nonlawyer users exist for US jurisdictions, offering assistance with a range of both criminal (*e.g.*, arrest, police stops, expungement) and civil (*e.g.*, family, housing, health, employment) justice problems.
- Just over half of tools (52%) assist the user in taking some action on a justice problem, such as producing a legal document, compiling evidence, diagnosing a legal problem, or resolving a dispute.
- Using many tools requires resources or capabilities that some groups and communities are unlikely to have. The same groups often unable to access traditional lawyer assistance such as people with low incomes, racial minorities, and people with lower levels of education are also less likely to be able to use digital tools.
- Many tools reflect outdated design standards, presenting long lists, long articles, and lots of text.
- Tools are both restricted and limited in the services they provide. Few offer more than one function. A large component are simply repositories of information about the law. Few tools aid users in diagnosing legal aspects of problems they experience.
- The types of justice problems served by the tools, while often important, only
 partly match the types of justice problems most commonly reported by
 Americans.
- Many tools are free to use, but a substantial minority charge the user.

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THE UNIVERSE OF LEGAL TECHNOLOGIES

Legal technology is a rapidly developing field, and includes tools targeted at a range of different user groups, including lawyers, law firms, corporations, in-house legal departments, court systems, community organizations, and individual users who are not trained as attorneys. Some of these tools do legal work, while others track and manage legal work, and still others are "under the hood," allowing tool developers to more easily produce legal technologies. The focus of the present project is on tools that non-lawyers may use to diagnose, understand, or take action on legal problems, whether those non-lawyers are using the tools to work on their own problems or are working to assist others with justice problems, for example in their work as staff of community organizations, courts, or social services providers.

In a field with such diffuse activity and rapid development, producing a complete and definitive list of technologies targeted at any user group is impossible: new technologies are born and die almost daily, and there is no registry of such tools. Thus, while this project's strategy for identifying the universe of such technologies was expansive, no such effort can claim to be comprehensive. The search for technologies relied on existing lists compiled for a range of different purposes, on searches in repositories where users may find such applications, and on outreach to people whose work was likely to make them aware of such tools (see Appendix A for details).

The results of this activity produced the Survey of US Legal Technologies, funded by a grant from the Open Society Foundations. The Survey reports on the state of the field as of Fall 2018.

The Survey identified 322 technologies designed for use by non-lawyers in US jurisdictions (see Appendix B for a listing). An important focus of this research project is access to justice by low-income communities and others who currently have restricted access to law and legal services. The universe of tools therefore includes the state-wide legal resource websites provided in every state and hosted by legal aid agencies, as well as a range of resources targeting low-income people and other vulnerable groups.

Analysis of the data from the Survey explored the following questions:

- What kinds of justice problems do the tools assist with?
- What kinds of specific tasks do the tools assist with?
- How do the types of justice problems and areas of law served compare with the kinds of justice problems and needs people actually have?
- What groups of users are likely to be able to use the tools?

WHAT DO THE TOOLS DO?

Digital legal tools exist in the form of websites and of applications that can be downloaded to a mobile phone or other device. They exist for many areas of law in which Americans report having justice problems. However, the services most tools offer in those areas do not match well with what is known about people's needs for assistance.

Tools come in a range of genres. One group of tools consists of legal dictionaries, applications that give access to the US constitution, or applications that compile information about the legality of some activity that differs from state to state, like possession of marijuana for recreational use or laws regulating concealed firearms or knives. Another group of tools are basically compilations of legal information targeted at a specific population, such as low-income residents of a state. Sometimes this legal information is supplemented by official legal forms for acting on some kinds of justice problems. On some websites, forms must be downloaded, printed and filled in by hand, while on others the tool facilitates the user in completing the form or other document on line and may even send the document on to its intended recipient, like a court or a service provider. Another group of tools are essentially lawyer referral services. A few tools provide extensive services for specific justice problems. These tools diagnose legal problems, compile evidence necessary for making a claim about the problem, and enable the user to act. For example, JustFix assists users in putting together a complaint to a landlord about a habitability problem in an apartment, and then sends the complaint letter. Tools offering such extensive services are rare.

AREAS OF LAW SERVED BY EXISTING TOOLS

About a fifth of tools (22%) claim to assist users with problems in any area of law. Most tools, however, specialize in one or a few areas.

Existing tools target a wide range of types of justice problems. Table 1 reports the most prevalent areas of law existing tools serve. About half of tools (51%) offer assistance with problems related to criminal justice system involvement, such as police stops, arrest, bail, and expungement. Almost a third of tools (31%) assist with matters of family law, including divorce, custody, guardianships, conservatorships, and adoption. A quarter of tools offer services for consumer problems, including buying and selling goods and services by individuals (e.g., cell phone contracts, goods bought on the internet), warranties, debt, credit and bankruptcy. About a fifth of tools (22%) help with housing issues unrelated to the transfer of real property, assisting with landlord-tenant issues such as eviction and problems with housing conditions. About a fifth of tools (23%) provide assistance with real property matters, like purchase and title search. Another

group of tools (22%) offers assistance with matters related to employment, like the calculation of overtime, problems with employers or interactions with unions. Another group of tools (21%) assists with legal problems related to health.

Table 1. Principal Areas of Service: All Tools

Field of Law	Tools Serving
Criminal	51%
Family	31%
Consumer (including bankruptcy)	25%
Real estate	23%
Civil Rights	23%
Employment	22%
Housing	22%
Health	21%

Notes:

N=322 technologies

Source: Survey of US Legal Technologies

Additional tools exist for a range of other areas of law, including contract, immigration, intellectual property, personal injury, and traffic.

SERVICES TOOLS PROVIDE

No existing tool is a "one stop shop" for justice problems generally. For example, there is no tool that consists of a natural language interface that diagnoses the legal aspects of a user's life situation, offers possible routes to solution, and then facilitates taking action toward a solution by compiling evidence of a complaint and creating or filing a legal document with a court or other agency. A few tools do provide a fuller range of services for a specific type of justice problem. These tools take a user from identifying a problem, to considering options, to taking action on it themselves.

At present, most tools provide legal information or connections to lawyers, as Figure 1 shows. About three quarters of tools provide legal information of some type, and just under half connect people to attorneys. Most referrals to lawyers are "cold": that is, the

user is given a list of attorneys selected by location or professed specialty, but no information is passed along to the attorney by the tool. About 15% of tools offer "warm" referrals, where the tool passes along information about the potential client and connects the client with the attorney.

Tools that facilitate a user in taking some action typically automate one piece of working on a justice problem, like diagnosing a problem as having legal aspects, consequences or remedies (*e.g.*, "my employer is committing wage theft"); or, compiling evidence for a complaint (*e.g.*, "here are the hours I worked for which I was not paid the mandated rate"); or, producing legal documents like parenting plans or contracts.

Just over half of tools go at least one step toward empowering users to take some concrete action on their own to work on a justice problem. As Figure 1 shows, around two fifths of tools assist the user in creating documents, like powers of attorney, forms to file with courts, or letters of complaint. A handful of tools assist the user in compiling evidence, like hours worked in a case of potential wage theft or pictures of housing code violations in a habitability issue. A few tools help the user to diagnose legal problems. A few provide online dispute resolution services, and a few offer crowdfunding platforms for bail or litigation costs.

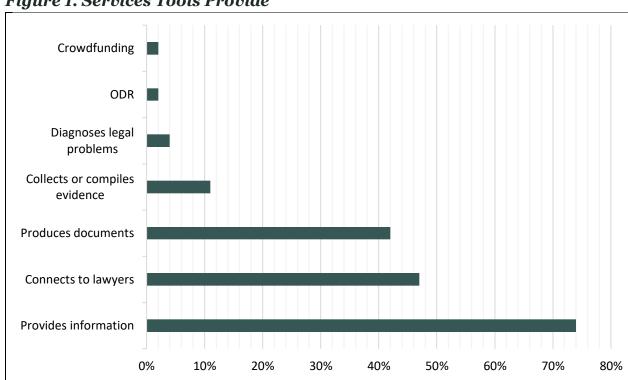


Figure 1. Services Tools Provide

Notes: n=322 technologies

Source: Survey of US Legal Technologies

Among tools that facilitate user action, the most common task is the production of documents. As Figure 2 reports, 70% of tools that "do" something, create documents. A fifth of this group of tools help users compile evidence – for example, of a wage theft claim, of a housing code violation, or of abuse or neglect. The other functions are quite rare among existing tools.

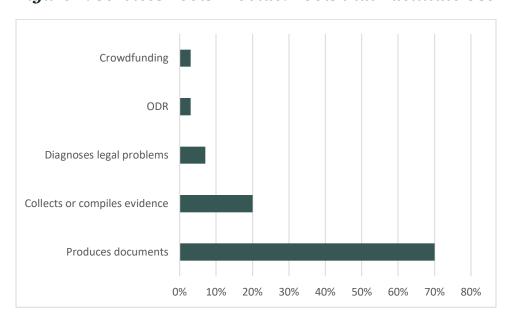


Figure 2. Services Tools Provide: Tools that Facilitate User Action

n=167 technologies that facilitate user action.

Notes: A tool facilitates user action if it helps the user complete a task related to taking action on a legal problem without assistance from an attorney. This includes diagnosing legal problems, compiling evidence, creating documents, providing on-line dispute resolution, or crowdfunding legal actions. Source: Survey of US Legal Technologies

WHAT TOOLS PROVIDE VERSUS WHAT PEOPLE WANT OR NEED

There is a substantial mismatch between the services tools offer and what is known about the assistance wanted or needed by the American public. While some tools do exist that serve the broad legal problem areas Americans most frequently encounter, the services the tools actually offer are not those that research suggests Americans want or need when they face justice problems.

Besides information and lawyer referral, the most common service offered by existing tools is the creation of documents. Tools assist people in creating many different kinds of documents, including advance directives, contracts, wills, powers of attorney, parenting plans, petitions for divorce, patent applications, answers to eviction, orders to show cause, and letters of complaint. Many Americans could certainly benefit from this assistance, but for the most part the tasks of document creation come rather late in the game in the life cycle of a justice problem – once someone has already figured out that some kind of legal problem exists on which she could take some sort of formal action. Since most Americans facing justice problems do not recognize legal aspects of their problems, existing tools are not useful for most problems.

TYPES OF ASSISTANCE AMERICANS WANT OR NEED

One of the most striking findings of recent research is that while many Americans have civil justice problems, they typically do not recognize those problems as having legal aspects or remedies (Sandefur 2014). For example, someone will realize that an elderly parent needs assistance with his financial affairs. Or, a grandparent may take in a grandchild whose parent cannot care for her. Or, an employee may be furious at an employer for not paying overtime wages for holiday and weekend hours. Many people in these situations, however, will not recognize that their care tasks for parents or grandchildren have legal aspects, and can be facilitated by legal instruments like limited powers of attorney or guardianship. And many will attribute the employer's behavior to the employer's personal flaws rather than recognizing the situation as the legally actionable problem of wage theft.

In a context where many people experience justice problems that they do not recognize as legal or remediable, tools that offer diagnosis – explaining to someone that their problem involves specific legal aspects, such as violations of housing codes or wage and hour laws – and provide options for response could be particularly valuable. There are very few such tools.

TYPES OF JUSTICE PROBLEMS AMERICANS HAVE

In the United States, most Americans are experiencing at least one civil justice problem (Legal Services Corporation 2017a; Sandefur 2016). From surveys of the American public, the kinds of problems that Americans report most commonly involve:

- Household finances
- Health and insurance

- Consumer problems
- Family and divorce
- Livelihood (employment, benefits)
- Housing

US civil justice surveys have typically not asked people about immigration problems and, because they have been focused on civil justice, have not asked about criminal justice system involvement (Consortium on Legal Services and the Public 1994; Legal Services Corporation 2017a; Sandefur 2014; see also Pleasence 2016).

Other information suggests that immigration and criminal problems may affect many millions of Americans. According to the Migration Policy Institute (2016b), immigrants of all types – documented, undocumented, naturalized, etc. – comprised 13.5% of the US population in 2016. In that same year, law enforcement authorities performed an estimated 10.7 million arrests for crimes, or about one arrest for every 30 US residents (Federal Bureau of Investigation 2016). And the US is well-known for mass incarceration, which creates a whole range of collateral consequences that can become justice problems related to expungement, legal debt, and the like (Harris 2017; Selbin, McCrary, and Epstein 2017).

Tools do exist that offer some assistance in the areas of law where Americans most commonly experience justice problems, but the services they offer for those problems are limited, focused mainly on providing legal information, referring users to attorneys, and creating different kinds of documents.

WHO IS ABLE TO USE THE TOOLS?

In order to use digital tools to learn about and take action on legal problems, people at minimum need access to specific resources and possession of specific capabilities. While many Americans do possess the basic capabilities necessary to use digital tools and have access to the necessary resources, a substantial minority do not. This substantial minority includes many members of groups that report higher rates of civil justice problems or are otherwise vulnerable, like poor people and non-Whites.

ACCESS TO THE INTERNET

To use digital tools, people need access to the internet. A majority of American adults are internet users: 89% of US adults were internet users in 2018. While there are no longer significant racial disparities in internet use, there are important differences by income and education. For example, virtually all adults (98%) earning \$75,000 or more each year use the internet, while four-fifths (81%) of those earning less than \$30,000 a year do so. Similarly, 65% of those with less than a high school education use the internet, in comparison with 97% of college graduates (PEW 2018).

Americans access the internet in a range of ways: through home broadband, through their cell phones, and using computers they have access to at work or in a public space like a library. How people access the internet affects their ability to use legal technologies. For example, some digital legal tools are quite data intensive, which means that people who have cell phone-only access to the internet may incur large data costs in using the tools (Rostain 2018). People with low incomes, racial minorities and people with lower levels of education are among the groups most likely to be dependent on cell phones for personal internet access, as Table 2 shows.

Table 2. Access to the Internet in the US: 2016

	Home broadband users	Smartphone dependent internet users	
	73%	12%	
Race			
Whites	78%	9%	
Blacks	65%	15%	
Hispanics	58%	35%	
Education			
< high school	34%	27%	
College graduate	91%	5%	
Income			
< \$30,000	53%	21%	
\$75,000 +	93%	5%	
Type of community			
Urban	73%	12%	
Suburban	76%	12%	
Rural	63%	14%	

Notes: Smartphone-dependent users are those who do not have home

broadband access but own smartphones. *Source: PEW Research Center 2018.*

TEXT-DEPENDENCE AND ADVANCED READING LEVELS

Most digital legal tools are text-based, in the sense that written words are the principal and often the only way in which the tool communicates with the user. Table 3 reports on the capabilities of Americans to use text-based or English-only tools. The table also reports on whether tools can be used by people who have limited English facility or cannot read text. Many tools created for US jurisdictions are offered in English only. Just over 8% of US adults have limited proficiency in English, and therefore are likely to be unable to use English-only tools. About one in seven US adults (14.5%) do not have basic literacy skills. Fully 75% of existing tools require English-language facility. Most tools are designed to be used only by people who are both sighted and literate in at least one language. Only 16% of tools provide at least some of the material offered though a means other than written text, such as a video.

Table 3. User Capabilities and Digital Legal Tool Capabilities

User capabilities	3	Tool capabilities	
Limited English	8.1%	Available in	25%
Proficiency		languages other than	
		Englisha	
Adults with below	14.5%	Usable by people who	16%
basic literacy		cannot read or cannot	
		see text ^b	
Adults with visual	2.7%		
disability			
Aged 65+	6.4%		

Notes:

Sources: Migration Policy Institute 2016a; National Center for Education Statistics 2003; National Federation of the Blind 2017; Survey of US Legal Technologies.

Populations with restricted access to justice through traditional routes – those with lower incomes and less education – are also less likely to be able to use existing digital tools effectively, as these groups have average lower levels of English literacy. Tools designed specifically for low-income populations are as likely to be text-based as tools

^a The most common available language is Spanish, but some tools provide multiple languages.

b If a tool provided videos or audio for some material,

it was coded as usable by this standard.

designed for groups more likely to have higher levels of literacy. Tools designed for low-income communities often present information in long articles that are written at reading levels too advanced for intended users (Dyson and Schellenberg 2017; Legal Services Corporation 2017b).

Thus, people who are vision impaired, have low literacy, or are not proficient in English are poorly served by most existing tools.

FREE, FREEMIUM AND FEE-FOR-SERVICE

Many tools offer their services for free to users, while others offer some free services and then charge a fee for more extensive service, and some tools cannot be used without the user paying a fee. Roughly three quarters of existing tools are free to users.

BARRIERS AND OPPORTUNITIES

The Survey of US Legal Technologies reveals that the modal digital tool targeting nonlawyer users provides limited services: typically information about the law or a referral or connection to an attorney. The modal tool does little to facilitate a nonlawyer in taking any independent action on a justice problem. Many tools that offer free service are not usable by many people in low-income communities, because of limited internet access or barriers of language or literacy. While some of these limitations reflect current limitations in technology, the main engine of restriction is human actions and choices.

WHY DON'T TOOLS CORRESPOND MORE CLOSELY TO PEOPLE'S KNOWN NEEDS AND CAPABILITIES?

The services offered by existing legal digital tools and those that research suggests people want and need are poorly matched. Among the reasons for this, three stand out: the ecology of tool creation, outdated design processes, and the resource-strapped environment of tool development in the nonprofit sector.

No organization or market currently coordinates tool development. A wide range of different kinds of actors are working to develop digital legal tools: for-profit companies, startups, nonprofit organizations, and private individuals who create tools and offer them to the public through app stores like Google Play or iTunes. In the

United States, the creation and distribution of many services is coordinated substantially by markets for those services, where demand and competition are important factors. Most tools are not participating in a fee-for-service market, so consumer demand has less impact and tool creators are guided by other ideas about what tools the public may want.

Development of digital tools is usually provider-driven, reflecting the interests and beliefs of those offering the service, rather than the wants and needs of the intended user populations. Established techniques exist for creating tools through user-centered, user-driven, and collaborative design. However, with a few notable exceptions, these techniques have not often been used in the development of existing tools (Hagan 2018).

Matching tools to client needs requires knowledge of those needs and the capacity to adapt existing tools or create new ones that connect closely with those needs. Most of the nonprofit service providers working with low income populations do not have access to the resources of time, money and expertise necessary either to conduct a rigorous needs assessment for their service populations or to create or customize digital tools. Rather, they must use available products "off the shelf," adapting them as they are able based on their understanding of what people might find useful.

Starting with the needs and perspectives of potential users of new tools would be the first step in creating a body of technologies that are more closely aligned with the justice problems Americans actually have and the kinds of assistance they want or need with those problems. A few tools have been developed in this way; more should be.

WHY DON'T TOOLS "DO" MORE?

Many existing tools may be conduits of information, but only about half assist their users in taking any kind of action on justice problems by automating one or more tasks. In part, the limited utility of many existing tools reflects the fact that most are not currently designed in close consultation with intended user groups. However, there are two other important factors that limit what existing digital legal tools can do: the legal profession's robust monopoly on the provision of legal advice and the challenges of coordination in contemporary state court systems. Thus, a central responsibility for this situation rests with the justice system itself.

One of the most common tasks automated by existing tools is the creation of legal forms. Many working in this field look forward to a day when tools create forms accepted by courts and file them with the appropriate forum immediately upon completion. While this is beginning to happen, implementing standardized forms and getting courts to accept them is a herculean task of coordination that requires every court in every county in a state accept a new way of doing its work. Even when rules change formally, clerks, judges and other courthouse staff can persist in older patterns, refusing to recognize documents that are officially approved by the court system. The barriers here are not technological, but human.

A key reason for the limitations in what available tools provide is the current regulatory regime for legal services in the United States, which limits most assistance with legal problems to services provided by licensed attorneys (Rhode and Ricca 2013). In particular, unlike in other jurisdictions (for example, the United Kingdom), non-lawyers in the United States are usually prohibited from offering legal advice. Non-lawyers engaged in providing services that look like legal advice are at risk of the legal profession's action against the unauthorized practice of law. As a way of avoiding this risk, most US tools stay in the realm of "legal information," general, publicly available information about the law and people's rights. Most tools do not offer diagnosis of the legal aspects of people's problems, suggest possible routes of action, or provide other services that would help move a problem toward resolution.

A growing evidence base suggests that non-lawyers can provide effective services for some kinds of justice problems without risk to consumer protection (see, *e.g.*, Rhode and Ricca 2013; Sandefur and Clarke 2018). This evidence base can help guide sensible revisions to the rules about unauthorized practice that would permit the expansion of what both human non-lawyers and digital tools can provide. At present, what is missing is the will to tackle these revisions.

CONCLUSION

Digital legal technologies hold promise to empower individuals and communities to identify, understand, and take action on their justice problems and to use the rights that are theirs under law. At this stage in the growth of this field of activity, realizing that promise is not a technological challenge, but rather a social one.

REFERENCES

Ambrogi, Robert. 2018. "Legal Tech Startups." LawSites. https://www.lawsitesblog.com/legal-tech-startups.

Ambrogi, Robert. 2016. "Towards a More Accurate Listing of Legal Tech Startups." LawSites. https://www.lawsitesblog.com/2016/04/towards-accurate-listing-legal-tech-startups.html.

AngelList. 2018. "Legal Tech Startups." AngelList. https://angel.co/legal-tech-1.

Consortium on Legal Services and the Public. 1994. *Legal Needs of the Low- and Moderate-Income Public*. Chicago, IL: American Bar Association.

Dyson, Dana D., and Kathryn Schellenberg. 2017. "Access to Justice: The Readability of Legal Services Corporation Legal Aid Internet Services." *Journal of Poverty* 21(2): 142-165.

Federal Bureau of Investigation. 2016. *Crime in the US: 2016*. https://ucr.fbi.gov/crime-in-the-u.s/2016/crime-in-the-u.s.-2016

Hagan, Margaret. 2018. "Participatory Design for Innovation in Access to Justice." *Daedalus* 148(1):120-127.

Harris, Alexes. 2016. *A Pound of Flesh: Monetary Sanctions as Punishment for the Poor*. New York, NY: Russell Sage Foundation.

Legal Services Corporation. 2017a. *The Justice Gap: Measuring the Unmet Civil Legal Needs of Low-income Americans*. Washington, DC: Legal Services Corporation.

Legal Services Corporation. 2017b. "Statewide Website Assessment." https://www.lsc.gov/grants-grantee-resources/statewide-website-evaluation-project

McGill, Jena, Amy Salyzyn, Suzanne Bouclin, and Karin Galldin. 2016. "Emerging Technological Solutions to Access to Justice Problems: Opportunities and Risks of Mobile and Web-based Apps." Social Sciences and Humanities Research Council.

Migration Policy Institute. 2016a. "Language Diversity and English Proficiency in the United States." https://www.migrationpolicy.org/article/language-diversity-and-english-proficiency-united-states.

Migration Policy Institute. 2016b. "U.S. Immigrant Population and Share Over Time." https://www.migrationpolicy.org/programs/data-hub/charts/immigrant-population-over-time?width=1000&height=850&iframe=true.

National Center for Education Statistics. 2003. "State and County Estimates of Low Literacy." https://nces.ed.gov/naal/estimates/overview.aspx#2

National Federation of the Blind. 2017. "Statistical Facts about Blindness in the United States." https://nfb.org/blindness-statistics

Pew Research Center 2018. Internet/Broadband Fact Sheet. http://www.pewinternet.org/fact-sheet/internet-broadband/

Pleasence, Pascoe. 2016. "Legal Need' and Legal Needs Surveys: A Background Paper." Technical Materials to Support Open Society Initiative Legal Needs Research. Available at https://namati.org/wp-content/uploads/2016/11/OSJI-Legal-Needs-Surveys-Background-Materials-1-An-Introduction-to-Legal-Needs-Surveys-1-v3.6-2016-06-22-web Pascoe.pdf

Rhode, Deborah L., and Lucy Buford Ricca. 2013. "Protecting the Profession or the Public: Rethinking Unauthorized-Practice Enforcement." *Fordham Law Review* 82: 2587-2610.

Rostain, Tanina. 2018. "Techno-Optimism and Access to the Legal System." *Daedalus* 148(1):93-97.

Sandefur, Rebecca L. 2014. *Accessing Justice in the Contemporary USA: Findings from the Community Needs and Services Study*. Chicago, IL: American Bar Foundation.

Sandefur, Rebecca L. 2016. "What We Know and Need to Know about the Legal Needs of the Public." *University of South Carolina Law Review* 67:443-460.

Sandefur, Rebecca L. 2017. "Paying Down the Civil Justice Data Deficit: Leveraging Existing National Data Collection." *University of South Carolina Law Review* 68(2):295-309.

Sandefur, Rebecca L. and Thomas M. Clarke. 2018. *Roles Beyond Lawyers: Final Report of an Evaluation Study of New York City Court Navigators and Washington State Limited License Legal Technicians*. Chicago, IL and Williamsburg, VA: American Bar Foundation and National Center for State Courts.

Selbin, Jeffrey, Justin McCrary, and Joshua Epstein. 2017. "Unmarked? Criminal Record Clearing and Employment Outcomes." *Journal of Criminal Law and Criminology* 108(1):1-72.

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APPENDIX A. METHODS

Scope of Interest

The focus of the present project is on digital tools that non-lawyers may use to diagnose, understand or take action on legal problems, whether those non-lawyers are using the tools to work on their own problems or are working to assist others with justice problems, for example in their work as staff of community organizations, courts, or social services providers. The project investigates tools for use in US jurisdictions.

FINDING EXISTING TOOLS

There is no registry of such tools. While this project's strategy for identifying the universe of such technologies was expansive, no such effort can claim to be comprehensive. The search for technologies relied on existing lists compiled for a range of different purposes, on searches in repositories where users may find such applications, and on outreach to people whose work was likely to make them aware of such tools.

Lists. We consulted three lists of legal technologies, two focusing on tools with a market connection and the other focusing on access to justice tools and therefore likely to include tools being developed and used by nonprofit organizations of different types. The list of access to justice tools came from a project funded by the Canadian Social Sciences and Humanities Research Council. In this project, researchers attempted to identify existing tools by searching mobile app stores and the internet via Google. The research team of the Canadian project was interested particularly in Canadian tools, but did discover a number of tools designed for US jurisdictions and published a list of these in an appendix to their report (McGill *et al.* 2016). Another list of tools was that of "Legal Tech Startups" presented on AngelList, an online platform where legal technology startups can post profiles to attract employees, investors, and users (AngelList 2018). A third list came from Robert Ambrogi's *LawSites* blog, which publishes a continuously updated list of legal technology startups that draws on a range of sources for data, including readers of the blog (Ambrogi 2016, 2018).

Searches. In addition to consulting established lists, we conducted our own search for legal technologies. One search strategy was outreach to program funders and practitioners in the United States civil justice arena. The other strategy involved searching two major repositories of user-facing applications of many types, the Google Play Store and the iTunes app store, using the search terms "law," "legal," and "rights."

After combining the lists from each source and eliminating duplicates, we identified just over 600 unique legal technologies designed for use in one or more US jurisdictions. Many of these tools were targeted at law firms, lawyers, or business organizations.

Inspecting each technology, we identified 322 that included people without legal training among their user groups, whether individual members of the public or nonlawyer professionals such as social workers or community organizers working directly with the public. These 322 technologies, listed in Appendix B, comprise our universe of user-facing legal technologies designed for use by nonlawyer members of the public. While no list of this type can be exhaustive, given the rapidity of change and the diffuse nature of the activity, it is wide-ranging, and includes both for-profit and not-for-profit products.

Each technology was coded on a range of characteristics, including the areas of law it served, specific services it provided, and its accessibility to different groups in the population, such as people who are visually impaired or have limited proficiency in English.

APPENDIX B. LEGAL TECHNOLOGIES FOR USE BY NON-LAWYERS IN THE UNITED STATES: 2018

1. ABA Free Legal Answers

ABA Free Legal Answers is a virtual legal advice clinic. Qualifying users post their civil legal question to their state's website. Users will then be emailed when their question receives a response. Attorney volunteers, who must be authorized to provide pro bono assistance in their state, log in to the website, select questions to answer, and provide legal information and advice. Volunteer attorneys will not answer criminal law questions.

(https://abafreelegalanswers.org/)

2. Access Family Law

Guides parties through a three-step process to fill and file divorce documents.

(https://www.accessfamilylaw.com)

3. ACLU Blue

Allows users to record law enforcement, share those recordings in a public forum, and participate in an ongoing #ACLUBlue Twitter conversation about police reform. Includes Know Your Rights information on what to do when you're stopped by law enforcement, on filming police, and on protesting - as well as your rights in the Texas-Mexico border zone.

(https://www.aclutx.org/en/campaigns/aclublue)

4. After I Go

Assists loved ones locate documents, key account numbers, insurance information,

develop wills, and general steps following someone's death.

(https://www.crunchbase.com/organization/after-i-go#section-overview)

5. AfterSteps

AfterSteps is an all-in-one end-of-life planning service. AfterSteps simplifies the end-of-life planning process by guiding users step-by-step through the estate, financial, funeral, and legacy planning that make up a complete plan. AfterSteps stores your plan and related documents, and then transfers them to your designated beneficiaries upon passing. (http://www.aftersteps.com/)

6. AI Patents

"Simply, a user inputs an inventive concept using free-form, natural language. The engine internally supplements the query with related technical terminology learned from thousands of patent examiner reports. Then, the user is presented with a ranked list of highly relevant documents. This same end user does not need to be an expert, professional patent searcher to use and derive value from our system."

(https://www.crunchbase.com/organization/ai-patents#/entity)

7. Air Help

This mobile app lets users know about their rights when their flight has been cancelled, overbooked or delayed, and then assists them in producing the necessary documents to be compensated.

(https://www.airhelp.com/en/mobile/). (https://itunes.apple.com/us/app/airhelp/id 698136946?mt=8).

(https://play.google.com/store/apps/details?i

d=eu.airhelp.mobile&utm source=global co &utm medium=prtnr&utm content=Mar251 5&utm campaign=PartBadge&pcampaignid= MKT-Other-global-all-co-prtnr-py-PartBadge-Mar2515-1)

8. ARAG Legal

Legal Insurance that includes a directory of lawyers that helps users search for lawyers by area of law and location. It also provides a "learning center," which includes articles about common legal issues.

9. Arbitrator Intelligence

Arbitrator Intelligence aims to promote transparency, fairness, and accountability in the selection of international arbitrators by increasing and equalizing access to critical information about arbitrators and their decision making."

(http://www.arbitratorintelligence.org/)

10. Are You a Working Teen? App

Gives teens in California information about their rights as workers.

11. Arrest SOS

Leads users through the jail release process by connecting them with a designated attorney or bail bond agent based on their geolocation. The app determines the location of the user and the designated attorney or bail bond agent commences the user's bail process before they are even booked.

(http://arrestsos.com/)

12. Attorney Proz

Lists lawyers who have paid to be listed on the app and working in the area of the user based on location.

13. AttorneyFee

"AttorneyFee is an online platform that enables users to compare the fees of local attorneys."

(https://www.crunchbase.com/organization/attorneyfee#/entity)

14. Avvo Advisor

Connectscustomers with attorneys based on the legal problem and the attorney's specialization for 15-minute legal consultations. Offers a bank of legal form templates. (https://www.avvo.com/find-alawyer)

15. BamaCarry

Informs Alabama citizens of their constitutional rights regarding bearing arms (https://www.bamacarry.org/).

16. Benefit Kitchen

"Every year 103 million Americans leave \$80 billion in benefits unclaimed. We help inform consumers so they receive the benefits they've earned." (http://benefitkitchen.com/)

17. BernieSez

Users upload a photo of a traffic ticket and enter basic information (i.e.: offence code, city, state, ticket number), and lawyers connected to the app present competing offers to represent the user. Users compare offers and select their attorney of choice.

(https://www.berniesez.com/)

18. Betterbail.org

Users can apply for bail bonds online. They can also text questions into a bail expert. In the FAQ, users seeking lawyers are referred to Atticus, a lawyer referral service. Only available in New York.

(https://www.betterbail.org/)

19. Block Notary

"BlockNotary offers three main products:
Timestamp, Interview, Journal. BlockNotary
Timestamp notarizes any media file,
generating publicly verifiable receipt of its
origin, date, authenticity, and integrity,
without exposing its contents. timestamps,
identity verification. BlockNotary Interview
software manages and records remote video
interviews. BlockNotary Journal replaces the
paper notary journal for recording notary
acts. It works on mobile and web platforms, is
easy to use, and is built on distributed
trust. The blockchain protects authenticity
and timestamp for each notary act." Available
on iTunes marketplace.

(https://www.blocknotary.com/) (https://itunes.apple.com/us/app/blocknotary-classic/id998052799?mt=8)

20. Bluetree Legal Connect

Users are connected to attorneys after filling out personal questionnaires. The app then aids the user and attorney in scheduling a meeting and grants the users a free 30 min consultation.

(https://www.crunchbase.com/organization/ bluetree-legal-connect#section-overview)

21. Blumberg Legal Forms

"Blumberg legal forms are respected by courts and attorneys for ease of use and the breath of practice areas covered. Whether you need an apartment lease, power of attorney, certificate to conduct business under an assumed name (DBA) or legal forms for other needs, it's likely we have just the right form. Blumberg offers paper and online forms."

(https://www.blumberg.com/forms/)

(https://www.boundless.com/)

22. Boundless

"Boundless is an immigration application that makes it easier for immigrants to the U.S. to complete paperwork. We take all the required government forms for your situation and turn them into simple questions you can answer online in under two hours."

and Legal Terminology

23. Business Dictionary: Financial This mobile app gives users free and instant access to 88,000+ financial, legal, and business definitions.

> (https://itunes.apple.com/us/app/businessdictionary-financial-legalterminology/id1122773278?mt=8)

24. Business Law

Cvers various areas of business law in a way intended to be accessible to lay people.

(https://play.google.com/store/apps/details?i d=in.softecks.businesslaw)

25. CAIR

"CAIR's civil rights department counsels, mediates and advocates on behalf of Muslims and others who have experienced religious discrimination, defamation or hate crimes. Action Alerts: In an effort to empower the American Muslim community, CAIR issues action alerts as a means of generating a grassroots response to critical political, social and media-related issues.

Instant Notifications: Get instant notifications in cases of emergency. If there is ever an urgent situation happening in our community, we'll instantly notify you.

Know Your Rights: Since CAIR's founding in 1994, CAIR staff has worked tirelessly to advance the civil rights of all Americans, regardless of faith. You can now get our know your rights through your smartphone."

(http://www.cair.com/app/index.html). (https://itunes.apple.com/us/app/cair/id123 7405586?mt=8).

(https://play.google.com/store/apps/details?id=com.app cairnational.layout&hl=en US)

26. Cake

Allows users to discover end of life preferences and store them securely. Users produce profiles of their end of life wishes with a coach who guides them through planning resources.

(https://www.joincake.com/company/)

27. CameraV

Allows users "to capture and share verifiable photos and video proof on a smartphone or tablet while keeping this information secure and private".

(https://play.google.com/store/apps/details?id=org.witness.informacam.app&hl=en US)

28.CarBack

"The #1 consumer complaint in the USA are car sales. We are solving this problem by helping car owners return their car and get a refund. If you are looking for a big problem to solve, this is it." Contacts people to inform them they may be driving a car that is unsafe.

29. CCW - Concealed Carry 50 State Guide by Workman Consulting LLC

Gives concealed/open carry permit holders and those trying to transport firearms across state lines access to gun laws in all 50 states in order to make planning a trip easier. It tells users what their rights are as a gun owner with a permit in the different states. Available in iTunes marketplace and the Google Play store.

(https://itunes.apple.com/us/app/ccw-concealed-carry-50-state/id443321291?mt=8).
(https://play.google.com/store/apps/details?id=ryan.ccw&hl=en US)

30. Cedar Rapids Civil Rights Commission

"Information regarding Civil Rights is at your fingertips with the Cedar Rapids Civil Rights Commission Smartphone App. Use this tool to access information regarding our services, file a complaint of discrimination with our agency, and get updates regarding our efforts in the community You can use this mobile app to:

- Know if you are eligible to become a U.S. citizen (naturalize);
- Understand the application process;
- Find free or low-cost legal help;
- · Learn about finances; and
- Study for the English and Civics tests." Available in iTunes marketplace.

(https://itunes.apple.com/us/app/cedar-rapids-civil-rights-commission-crcrc/id627492412?mt=8)

31. CellBreaker

Helps users cancel their cell phone contract, keep their phone number, and pay no early termination fee.

(https://www.cellbreaker.com/)

32. CitizenshipWorks

Guides users through the steps of a citizenship application. If users face any problems they are connected with legal help for free. Also "includes useful and unique features, including tools to help people prepare for citizenship tests (like reading and writing quizzes and touch flashcards), calculators to track savings, multimedia functionality (using audio to dictate phrases to be written in English), [and] legal assistance located near the user." Available in iTunes marketplace. (https://itunes.apple.com/us/app/citizenship works/id666058919?mt=8)

33. Civil Informer

"We are building an app that will inform you in real time of the most probable steps you should take to increase the chances of a favorable outcome geared to your specific case. We are developing a complete expert system using a combination of artificial intelligence, legal experts, and real time applications to keep you informed of your optimal responses for YOUR case, even before you hire an attorney." (https://angel.co/civil-informer)

34. Clearpath

Allows immigrants to apply to fill and file naturalization forms and Deferred Action for Childhood Arrivals documents online. Users choose the form they would like to complete, can browse FAQ sections, and are instructed on how to print and file the documents for government review. The documents are reviewed for common mistakes.

(https://www.crunchbase.com/organization/clearpath-immigration#section-overview)

35. CO/COUNSEL

Making the law accessible through crowdsourced legal maps.
(http://www.cocounsel.co/)

36. Complete Legal Forms

Provides users with template legal forms in various areas of law with the hopes of making the protections these forms provide more accessible. Available in Google Play app store. (https://play.google.com/store/apps/details?id=com.joshua.legalforms&hl=en US)

37. Constitution of the U.S.A.

Constitution App. Available in iTunes Marketplace and Google Play app store.

38. Constitution.com

Reports "actual news and educates about constitutional rights and the "Shall Nots" of Congress" from a "right-leaning worldview." (https://constitution.com/)

39. Consumers Rights

Provides information concerning consumer rights laws and information about how to file complaints.

40. Contract Catch

"Contract Catch allows you to upload a draft contract of your choice and of almost any length. The Catcher will apply hundreds of proprietary rules to your document and will flag possible errors along with inconsistencies and troublesome language-everything from issues with defined terms to the questionable drafting of rights and obligations. In some cases, Contract Catch will even suggest alternative language or avenues of research." (https://contractcatch.com/)

41. Contract Cloud

Allows contracting parties to use video to finalize contracts instead of physical or signatures. "Video is the most effective way to improve... witness contractual understanding."

(http://www.contractcloud.com)

42. Contract Tools

Microsoft Word add-in for contracts. "Contract Tools analyzes word documents for things that often appear in contracts: provisions, defined terms, cross-references, and more. When Contract Tools analyzes your document, it finds common contract drafting problems: words and phrases that look like defined terms but aren't, defined terms that are defined more than once, and more."

(https://papersoftware.com/contracttools.html)

43. Court Buddy

"Winner of the 2017 American Bar Association's Legal Access Award, President Obama and Shark Tank's Daymond John's American Entrepreneurship Award, and named the "Priceline For Legal Services" by the Huffington Post, Court Buddy is a legal tech platform that instantly matches people with vetted solo attorneys based on the client's budget for a-la-carte legal services at flat rates."(https://www.courtbuddy.com/)

44. Credit Swarm

Credit Swarm is a free web application that lets users dispute errors on their credit reports online to all major credit bureaus (https://angel.co/credit-swarm-2)

45. Criminal Law Study

Provides information on criminal law. Available in Google Play app store.

(https://play.google.com/store/apps/details?id=com.dotpro.criminallaw&hl=en US)

46. CrowdDefend

Crowdfunding platform for legal cases.

47. CrowdJustice

"CrowdJustice is a crowdfunding platform specifically for legal cases that combines tech and community action to democratize the justice

system."(https://www.crowdjustice.com/)

48. CrowdLaw

A "digital fundraising solution that empower[s]" community members to support clients in need of financial support to secure legal help. (https://crowdlaw.net/?utm_source=abovethelaw&utm_medium=directory)

49. David

David is a San Francisco-based software startup that combines technology and legal research to help customers resolve disputes with their cable, internet, or wireless service provider. Currently only available in New York. (https://www.senddavid.com/)

50. DC Affordable Law Firm – Intake & Eligibility Advisor

Assesses whether individuals in DC qualify for free legal services (based on income) and then connects them with lawyers offering these services. (http://dcaffordablelaw.org/)

51. Debt and Eviction Navigator (DEN)

Enablesusers to figure out if they have a landlord tenant issue or a consumer debt issue that should be addressed. Providesusers with resources so that they can learn more about the issue and steps they can take themselves, and finally, connects users with legal service provides who may be able to help them take action.

52. Declaration of Human Rights

Gives users access to the Universal Declaration of Human Rights, comes in more than 500 languages. Available in iTunes marketplace.

(https://itunes.apple.com/us/app/declaratio n-of-human-rights/id446761455?mt=8)

53. Divorceify

A curated online marketplace for divorce services. Shop on your own or use our

concierge service to customize a plan for you.

(https://divorceify.com/home)

54. Docracy

"Open legal documents provided and trusted by people like you."

(https://www.docracy.com/)

55. Document the Abuse

"[E]mpowers those who have experienced intimate partner violence." Providesusers "with a step-by-step method to create and record their Evidence Abuse Affidavit using an iPad or iPhone." The app "walks potential victims through the process of creating their own video testimony and then securely time stamps the video to prove its existence." Available on iTunes.

56. DOL Timesheet

"Atimesheet to record the hours that you work and calculate the amount you may be owed by your employer. It also includes overtime pay calculations at a rate of 1.5 the regular rate of pay for all hours worked over 40 in a workweek". (Does not include tips, commissions, bonuses, deductions, holiday pay, pay for weekends, shift differentials, or pay for regular days of rest). The app is available in English and Spanish.

(https://www.dol.gov/general/apps/timeshee t). (https://itunes.apple.com/us/app/doltimesheet/id433638193?mt=8)

57. Due Processr

Allows users to determine their eligibility for indigent legal services in Massachusetts, and for criminal defendants to calculate their state prison sentences.

58. eBillofSale

"eBillofSale® provides instant protection for any financial transaction anywhere in the world™ eBillofSale® is available in real-time. at the point of sale, for goods purchased and services rendered and accessible from any device. Users gain the added assurance of purchases and trades though benefits of instant real-time creation, multimedia attachments, electronic signatures, secure storage and sharing that is also e-government ready as an always legally binding electronic document. 3rd party Apps developers can provide their customers with instant protection for any financial transaction anywhere in the world™ using our API service and integrating it in any iOS, Android or Windows app. We provide a decentralized blockchain as a distributed ledger of transactions providing all parties with the ability to generate & preserve the important legal protections afforded to them prior to or during their transaction."

59. Employmentbuddy

Provides law facts & figures: redundancy calculator, details of rates of awards and pay, Qualifying periods for statutory employment rights, fair reasons for dismissal, flexible working flowchart, and latest news and articles.

(https://www.employmentbuddy.com/)

(https://trxnhub.com/)

60. Equalyzr

Allows users to build a discrimination report that is submitted to a Civil Rights attorney. Users input contact information and fill a questionnaire about their experience being discriminated against. They then record a video of their experience that is sent to an attorney and reviewed.

(https://equalyzr.com/)

61. eRegulations

A public domain project that seeks to make federal regulations easy to understand and navigate. (https://eregs.github.io/)

62. Estate Map

"In just minutes, Estate Map helps you create a comprehensive map of your assets, advisors, information, plans, and wishes. Print it. Save it. Share it. It's the best gift you can leave your loved ones." (https://estatemap.com)

63. EstateGuru

"Estate Guru is more than a stack of documents... it's a tool that guides you through every important step of your estate plan." (https://estateguru.com/)

64. Everplans

Allows users to produce and archive wills, trusts, insurance policies, health and medial information, Advance Directives and DNRs, final wishes and funeral preferences. Users receive guidance on how to complete each form, along with resources and checklists, and each document can be shared securely.

(https://www.everplans.com/#/)

65. ExpertBids

Connects users with attorneys based on price, experience, practice area and location. The program is also a platform for communication between the lawyer and client. Clients can also rate their experience with the lawyer through the program, which is available to other potential clients. (http://expertbids.com/)

66. ExpungeMaryland.org

Created for people with criminal records in Maryland. The app aims to clarify criminal expungement. It allows users to fill a simple questionnaire to determine whether their case is expungable.

(http://www.expungemaryland.org/)

67. Expunge.io

A resource for people with juvenile records in Illinois. Users can determine whether they are eligible to have their juvenile records expunged, and apply for juvenile expungement in-app.

(http://www.expunge.io/)

68. Expungement-Generator

Allows nonlegal users to automatically draft expungement petitions.

(https://www.expungementgenerator.org/)

69. EzVsa

Assists potential immigrants in compiling necessary documents to complete visa applications. Services are also available for lawyers.

(https://www.crunchbase.com/organization/ezvsa-2)

70. FairSplit

"The purpose of FairSplit is to help users and their families with a web-based system fair to all parties dividing an estate. Dividing assets in death, downsizing or divorce is stressful, time consuming and often emotionally destructive; we want to help 'Divide Things, Not Families." (https://www.fairsplit.com/)

71. Family Plan

"Built by a divorced father, and a stepmom, Family Plan helps separated and divorced families better manage life after divorce. It is designed to solve the three major issues that separated and divorced families face: communication, schedule, and payments. Family Plan™ was created to utilize modern technologies with the intention of keeping coparents from going back to court for issues that could have been avoided."

(https://www.thefamilycommunity.com/familyplan.html)

"Family Plan™ calendar will include custody schedule/exchanges, vacations, holidays, school events, sports, etc. as well as support court ordered payments schedules. Never have another scheduling mix-up! Communications captures and makes a record of all email and text correspondence between the ex-partners and any other registered contacts. Payments make it simple to request, send, approve and track all payments including child support, spousal support, and expenses. Recurring payments can be automatically scheduled, and formulas for splitting expenses are simple to set up. Users make trackable, secure payments to each other, calculate expense split, and share receipts with one another, all without having to meet in person for exchanges." Coming soon to iPhones, Androids, PCs and

tablets

(https://www.thefamilycommunity.com/).

72. Fastcase

Fastcase is a legal research app containing cases and statutes from all 50 states and the federal government. Also available in Google Play, iTunes, and Windows Phone marketplaces.

(https://www.fastcase.com/about/). (https://itunes.apple.com/us/app/fastcase/id 352470511?mt=8).

73. FastVisa US

"The New Standard for Immigration Workflow: FastVisa offers a single, integrated platform to serve a high volume of applicants from intake and billing all the way to filing, saving time at every step along the way." (https://www.fastvisa.us/)

74. FightAnyTicket

"Fightanyticket.com is a service that disputes parking tickets, non-criminal moving violations, speeding tickets, toll violations, towing charges and provides appearances at insurances surcharge appeal hearing. Fightanyticket.com allows you to take a photo of the ticket with your phone and submit by email or directly upload to our website or mobile app. Once the photo and information form are received, our team of professionals, including attorneys are able to begin the appeal process and fight for you! We have access to extensive legal and administrative research on traffic court and insurance appeals. In addition to convenience, our service provides persuasive advocacy, templates for written appeals and

administrative support."

(http://www.fightanyticket.com/)

75. Find a Case

Provides free access to federal and state cases, specifically targeted at the general public to help lay users understand a legal issue before they consult an attorney.

(http://findacase.com/)

76. Find Legal Help - Chicago

The Chicago Bar Foundation and Motorola Mobility Foundation are working together to help connect people to free and low-cost legal assistance in and around Chicago. This app will help you find legal help and resources across a wide variety of issues, whether civil or criminal. The Chicago Bar Foundation and Motorola Mobility Foundation do not provide legal assistance or connect individuals directly, but through this Android app, we have facilitated the process to find legal help in or around the Chicagoland area. Available in Google Play app Store.

(https://play.google.com/store/apps/details?id=com.illuminatingsw.myapp&hl=en)

77. Fixed

Gives users a free estimate of the legal costs associated with challenging a traffic offence and the likelihood of their insurance costs increasing and, if required, will match the ticket with an attorney. The user then decides whether to accept the matched attorney.

(https://www.fixedlaw.com/)

78. Flood Proof

Provides "FREE legal help for homeowners [in Louisiana] with title problems" if their home was damaged during a flood.

(https://www.floodproofla.org/)

79. FlyRights

"FlyRights provides a quick and easy way to report complaints of air travel discrimination in real time, right after the incident occurs. With this application you have the option of reporting your complaint directly to the Transportation Security
Administration/Department of Homeland Security so that their offices of civil rights are aware of your complaint and can investigate it. You can also file your complaint with the Sikh Coalition, the nation's largest Sikh civil rights organization." Available in Google Play and iTunes app stores.

(https://itunes.apple.com/us/app/flyrights/id499883054?ls=1&mt=8).

80. Foreclosure Guide

"This app is a guide designed to empower homeowners with knowledge of the mortgage foreclosure process so they can do their best to prevent the loss of their home through foreclosure. The tool provides information about the process and guides homeowners through the steps that they must take to defend themselves."

(http://foreclosureguide.empirejustice.org/)

81. Forms by LegalShield

"Use Forms by LegalShield to quickly and easily create, sign, and send legally binding agreements." This app lets users create, sign, and send legally binding agreements to other parties This app also allows members to consult with their provider law firm if they have questions about a form. In addition to being accessible through the internet, the app is available on iTunes and Google Play.

(https://play.google.com/store/apps/details?id=com.shake.android&hl=en_US).
(https://itunes.apple.com/us/app/forms-by-legalshield/id601561998?mt=8)

82. Free Law Project

"Free Law Project is a California non-profit public benefit corporation and a federally-recognized 501(c)(3) public charity whose specific purposes are primarily: to provide free, public, and permanent access to primary legal materials on the Internet for educational, charitable, and scientific purposes to the benefit of the general public and the public interest; to develop, implement, and provide public access to technologies useful for legal research; to create an open ecosystem for legal research and materials."

(https://free.law/mission/)

83. GetLegalCounsel

Flat-fee legal products delivered by real, licensed attorneys.

(https://getlegalcounsel.com/)

84. Good Call NYC

Good Call NYC is a 24/7 hotline that connects users or their loved ones to a free lawyer in case they get arrested. If the client is signed up on the GoodCall website, their loved ones will be informed if they were arrested.

1-833-3-GOODCALL (1-833-346-6322)

(https://goodcall.nyc/)

85. Got My Legal Help

Got my Legal Help provides quick and efficient legal help. It includes the ability to help clients find attorneys. Moreover, it also includes a function to record conversations between individuals and/or law enforcement. Pictures can also be taken and confidentially sent to the Got My Legal Help staff which, given the client's permission, can be forwarded to their attorney. The app is available in the Google Play app store. (https://play.google.com/store/apps/details?id=com.gomobilesolutions.prosperitysolutions)

86. Got Proof? - Know Your Rights

Gives users access to legal information that explains their rights in various situations. These situations include being pulled over, wrongfully arrested, and other matters of legal trouble. Available in iTunes marketplace.

87. Hands Up App

Permits video and audio recording of encounters with law enforcement. Once pulled over by a police officer, the app is to be turned on, engaging the front facing camera. The app records while the screen is black to protect users from police that make take or destroy the phone. The app then uses a GPS feature and will geotag the videos. The app will automatically save every two minutes of recording. It is then suggested, after adding an emergency contact, that users upload these videos to YouTube and Dropbox. Upon uploading or saving the file, emergency

contacts will be notified. The app is available in Google Play store.

88. Hate Crime Help

Allows users to specify the type of hate crime that they experienced and provides information on organizations that may be able to assist them based on their situation. (https://hatecrimehelp.com/)

89. Heat Seek

"Heat Seek helps tenants resolve their home heating issues by providing the objective, reliable temperature data they need to expose the problem and hold their landlords accountable. Working closely with tenants, tenant organizers, public interest attorneys, and city officials, we install proprietary temperature sensors and offer technical expertise to assist tenants in documenting when their landlords fail to provide adequate heat during the wintertime."

(https://heatseek.org/)

90. Help Bond Me

"Our mobile web application includes a private fund-raising platform that allows friends, family, and followers to raise bail money faster than ever before."

(https://helpbond.me/en/)

91. Human Rights Resources

Provides users with "comprehensive and dynamic set of directories" of Human rights organizations around the world. Available in iTunes app store.

92. I-CAN Legal

This web-based app fills out court forms for clients by asking them simple questions and inputting this data into the forms in the correct place. It can also print instructions to advise clients on what to do with the forms and how the court process works. (In California the app can also provide e-filing of certain court forms). (www.legalican.com/)

93. ICE Blackbox

"[S]ends a user's audio, video and GPS information to a secure server where it becomes a permanent record in threatening situations. Videos cannot be deleted from the device, preventing an attacker from forcing a user to delete an incident against their will." Features include: one button streaming of audio, video and GPS, in-app 911 dialing with auto-notifications to emergency contacts, review and share videos function by text or email and videos cannot be deleted within the app. Available on the iTunes marketplace and Google Play store.

(https://itunes.apple.com/us/app/iceblackbox/id629336149); (https://play.google.com/store/apps/details?i d=com.iceblackbox.iceblackboxapp)

94. iDisclose

"Empowers individuals and small businesses raising capital to shield themselves from investor suits and SEC actions." Hosts templates to legal forms for capital raising like general solicitation and crowd funding documents and allows users to complete these documents without accruing legal fees.

(http://idisclose.com/)

95. Illinois Legal Aid Mobile App

Designed for non-lawyers to understand legal tools for issues like divorce, custody, criminal records, small claims, eviction, foreclosure, unemployment, name change, guardianship, etc. Using plain language legal information in "FAQs, step by step instructions, and referrals to helpful organizers", this app is helpful for "families, consumers, workers, tenants, landlords, homeowners", etc., in Illinois. Available in the Google Play store.

(https://play.google.com/store/apps/details?id=org.ilao.probono231&hl=en)

96. I'm Getting Arrested

Enables users to broadcast a custom message to SMS numbers in the event that they are arrested, including a geotag for the message. The app currently supports: Arabic, Basque, Catalan, English, French, German, Hindi, Italian, Japanese, Portuguese, Romanian, Russian, Spanish and Turkish. Available in Google Play app store.

(https://play.google.com/store/apps/details?id=us.quadrant2.arrested&hl=en_US)

97. Immi

"Immi connects immigrants with nonprofit legal experts across the U.S. Get the legal help you need. Talk to an expert near you. Learning Center: The immi Learning Center is your comprehensive resource for understanding U.S. immigration law." (https://www.immi.org/)

98. ImmiGo

Marketplace that helps client find immigration lawyers, review their profiles,

and book a consultation. (

https://askellis.com/)

99. Is it legal?

"Is It Legal" automatically determines your current location and shows you what's allowed using a simple traffic-light-style system. If you're interested in more information, you can easily drill down and read up on the details of each topic. "Is It Legal" contains a wide range of different laws that you'll run into in everyday situations, ranging from traffic laws to drug, gun, and alcohol laws." Available on Google Play store. (https://play.google.com/store/apps/details?i

d=com.greatbytes.isitlegal&hl=en)

100. JammedUp

Users post facts about their case and attorneys can choose to pick up the case based on expertise, availability and pricing. Users review the offers and choose the best attorney for their matter.

(http://www.jammedup.com/)

101. Jornalera

Helps users prevent and report occurrences of wage theft. Lets workers keep track of their hours and wages in-app. Creates a job log for users that shows all of their wages. Provides workers with documentation to report wage theft. Available on iTunes marketplace.

(https://itunes.apple.com/us/app/jornalera/id1114712408?mt=8)

102. Jurbid

Lawyers submit proposals for you to choose from based on your legal needs.

(http://www.jurbid.com/)

103. Juris Loop

"Lawyers and patented technology combine to give fast, clear and accurate guidance in a natural language environment. LOOP is a mobile solution available anywhere and at any time to provide instant help needed to: address a legal dilemma, learn what steps to follow, or chat with licensed attorneys on demand." (https://www.jurisloop.com/)

104. JustFix.NYC

"The core focus of our work is centered around the existing eco-system, outlining the points at which technology can facilitate crucial work already being done. We are here to augment, not replace these invaluable inperson resources - such as local organizing efforts and pro bono legal services - by streamlining how they track cases, communicate with tenants, and handle referrals. We are also invested in integrating municipal services, such as 311 complaints and housing inspections, as a way to provide more context-rich data and analytics to the city agencies responsible for addressing these issues." (https://www.justfix.nyc/)

105. Justice Toolbox

Find Lawyers by Win Rate (https://www.justicetoolbox.com/)

106. JustLegal

JustLegal (formerly Lawbooth) enables clients to find attorneys and book a free initial consultation in under 60 seconds. Choose to meet in person, over the phone, or via Lawbooth's secure video conferencing. (https://got.law/)

107. Killer Kontracts

Killer Kontracts to find out just how easy it is to get affordable, attorney-drafted contracts for any situation.

(https://www.crunchbase.com/organization/killer-kontracts)

108. Knife Rights Legal Blade ™

Provides guidance at your fingertips to the knife laws of all 50 states and many cities and local jurisdictions in the United States. 'What to do if Arrested' provides clear, concise, information to protect your rights if you are ever stopped for carrying a knife or arrested for a knife violation." Available in Google Play store and iTunes marketplace.

(https://play.google.com/store/apps/details?id=com.aapbd.Legalblade).
(https://itunes.apple.com/us/app/knife-rights-legalblade/id893577805)

109. Korean Resource Center/Know Your Rights

"Operation of a 24 Hour bilingual (Korean/English) hotline. Wide distribution of bilingual and culturally competent. Know Your Rights Information Access to a network of pro-bono attorneys and mental health providers.

YouTube webisodes with Know Your Rights information and policy updates." Mobile app available in Google Play app store.

1-844-500-3222

(http://nakasec.org/rights)

(https://play.google.com/store/apps/details?id=org.nakasec.knowyourrights&hl=en US)

110. Last Call

Last Call allows users to track their alcohol intake. If they are at risk of exceeding the legal limit, Last Call will help users find a ride home. Available in iTunes marketplace. (https://itunes.apple.com/us/app/last-call/id288841503?mt=8)

111. Law Dictionary Offline

This is an offline law dictionary app. Provides definitions and explanations for legal terms. The app is available in the Google Play store. (https://play.google.com/store/apps/details?id=com.dictionary.arjunastudiolaw&hl=en_US)

112. Law Dictionary/Guide

Now includes 14,000+ definitions, U.S. case law abbreviations & law guide. The app is available in the Google Play store.

(https://play.google.com/store/apps/details?i

d=com.quoord.lawGuide)

113. Law Dojo

Through playing this game, users can test themselves on their knowledge of constitutional law, civil law, torts, contracts, ethics, and more. This app also provides users with a list of things they can and cannot do when interacting with government officials. This is a legal reference app.

(https://lawdojo.co/)

114. Law Enforcement Guide - Georgia Edition Law Enforcement Guide is a companion guide app created to help Georgia Law Enforcement Officers in conducting the duties of their job on a daily basis. Law Enforcement Guide contains the entire 2017 Georgia criminal and traffic codes, stored conveniently on your phone and ready to access at a moment's notice. The app is available in the Google Play app store.

(https://play.google.com/store/apps/details?id=com.fandysoft.lawenforcementguide_georgia)

115. Law Kick

Connects individuals with lawyers based on the legal problem/question the individual has and the price they are willing to pay.

(https://www.crunchbase.com/organization/lawkick#section-overview)

116. Law Mixer

Produces legal answers and advice using artificial intelligence and machine learning analytics. Users write about their legal problem and the app immediately produces legal information about the problem.

(https://www.crunchbase.com/organization/law-mixer#section-overview)

117. Law Terms

"Legal information/dictionary app. The day to day life of the people is affected by the courts, the police and other agencies. But people are generally not aware about the various aspects of courts, about the criminal justice system, about the procedure being followed in criminal courts, about the various restrictions on the exercise of powers by the police and the duties of the police officers, and so on. They are also not aware about their rights when they are accused of an offence." The app is available in the Google Play app store.

(https://play.google.com/store/apps/details?id=sunita.android.lawterms)

118. LawDeal Users produce their own legal documents. (https://www.lawdeal.com/) LawDeeDa Directory of attorneys listed by practice area 119. and location. (https://www.lawdeeda.com/) Lawful.ly "Lawful.ly takes the mystery out of 120. understanding legal agreements and legal language by educating users through the use of crowdsourced annotations, video vignettes, and other scholarly and non-scholarly content." (https://angel.co/lawful-ly). Lawger Users input their legal problem and lawyers 121. registered with the program then bid on the case. Users can then elect which attorney they would like to have represent them. (http://lawger.com/) LawGives Users input their legal problem and the site 122. generates free quotes and consultations from registered attorneys. (https://www.lawgives.com/) One-stop-shop for legal diagnosis and flat-fee 123. LawGo legal services. (https://www.crunchbase.com/organization/l awgo#section-overview)

124. Lawgood

Contract help [software] for freelancers and entrepreneurs (https://lawgood.io/)

125. LAWLIBE

"Comes preloaded with the US Constitution.
Users can then download additional legal
content directly into the app, including the US
Code, Code of Federal Regulations, State
Statutes, the Manual of Patent Examining
Procedure, etc." The app is available in the
iTunes marketplace.

(https://itunes.apple.com/us/app/lawlibe/id 403807492?mt=8)

126. LawNearMe

Directory of attorneys that is listed by practice area and location. Users can also video chat with their attorneys and post reviews about their experience.

127. LawStack

"A legal library in your pocket." This app comes with the following: US Constitution, Federal Rules of Civil Procedure, Federal Rules of Criminal Procedure, Federal Rules of Appellate Procedure, Federal Rules of Evidence, Federal Rules of Bankruptcy Procedure. It is available in the iTunes marketplace.

(https://itunes.apple.com/app/id338178992? mt=8&ignmpt=uo%3D4& branch match id=5368578 13297199602)

128. LawTake

Users can browse through legal issues and watch free, informative videos to help them

resolve their legal problem. They can then purchase more in-depth videos to aid them with resolution.

(https://www.lawtake.com/index.php/)

129. Lawyer.com

US Lawyer Matching Service & Top Lawyer Directory, providing attorneys with legal marketing services and connecting users with assistance. (https://www.lawyer.com/)

130. LawyerMatch

"LawyerMatch will connect you to an attorney that specializes in your needs, quickly and for free. We do the hard work, let the lawyers come to you.

For lawyers, LawyerMatch offers a stream of qualified leads for new clients while filtering out any which do not match your specialties and interests."

(https://www.crunchbase.com/organization/lawyermatch#/entity)

131. LawyerUp

Connects users who have pre-downloaded the mobile app with local lawyers in 15 minutes or less. After opening the app the user inputs the offence they are charged with, and the operator will confirm the users identity, record geolocation, number and immediately dispatch a lawyer to tend to the matter. By example, the lawyer will immediate arrange for a bondsman. All services are not to exceed one billable hour.

(https://lawyerupnow.com/)

132. LawZam

Creates a "platform for free legal consultations by videoconference". "This makes the process of finding a lawyer easy as the app has a selection of attorneys registered with the service. These attorneys do not charge fees for initial consultations and no obligations are tied to users who have a free consultation. LawZam does not deal with the financial transactions between users and registered attorneys. It is merely a platform for communication."

(https://www.lawzam.com)

133. Learn Our Rights

"Learn Our Rights is committed to giving people a free and accessible platform to educate themselves about their rights. We use smart search technology to help users articulate their problem in context and then produce "plain English" translations of the statutes relevant to their problem through artificial intelligence.

In addition to serving as an educational tool, Learn Our Rights also is a matching network for users (consumers) and attorneys. Learn Our Rights sells advertising space to a select group of pre-vetted attorneys with expertise in the topics covered on the platform. The attorneys can thus effectively run highly targeted advertisements to a small group of individuals who all need a service they provide, and individuals can easily find an attorney who they can trust to solve their problem."

(https://www.f6s.com/learnourrights).

134. Legal and Law Terms

Legal dictionary app made for lawyers and law students that includes legal and law definitions, notes, and cross references.

(https://play.google.com/store/apps/details?id=com.indierevo.legallaw)

135. Legal Authority

Provides users access to court cases organized

by the issues those cases touch on.

(https://play.google.com/store/apps/details?i

d=com.larisoft.larry.caselaw)

136. Legal Click

Allows users to find a local lawyer through its directory. Clients can also edit assemble and sign legal documents and pay their fees

through the platform.

(https://www.legalclick.com/)

137. Legal Crunch!

Provides flat fee legal services that direct users through the expungement process

online.

(https://www.crunchbase.com/organization/l

egalcrunch#section-overview)

138. Legal Dictionary - Law Definitions and Thesaurus "Grants users free access to 58,000+ legal terms and 42,000+ audio pronunciations from "authoritative sources trusted by attorneys." Users can bookmark an unlimited number of words. Available in iTunes and Google Play app stores.

(https://itunes.apple.com/us/app/legal-dictionary-law-definitions-and-

thesaurus/id1021283555?mt=8)

139. Legal Doctrines and Principles

"The appendix contains a description of legal doctrines and principles. The application includes a handy search and the ability to reproduce the text aloud." Available on Google Play store.

(https://play.google.com/store/apps/details?id=com.do apps.catalog 843)

140. Legal Equalizer

Legal Equalizer is an app that records your encounters with police, provides information on your legal rights, contact with a specialized attorney, and the ability to send emergency text emergency contacts. Available on the web as well as iTunes and Google Play app stores.

(https://www.legaleqapp.com/)

(https://play.google.com/store/apps/details?id=com.legalequalizer.legalequalizer&hl=enUS) (https://itunes.apple.com/us/app/legalequalizer/id1255955244?mt=8)

141. Legal Forms Document Templates "My Legal Forms offers legal form templates for any type of legal issue imaginable; from Power of Attorney, to Separation Agreements and Wills, and even a simple Bill of Sale for purchasing or selling a car. Simply put, My Legal Forms can save you hundreds if not thousands of dollars in legal fees. Even if you are facing bankruptcy, we have hundreds of bankruptcy legal forms and templates for you to review. You simply tap your way through our categories of legal document templates, and select the legal form that you need." Available on Google Play app store.

(https://play.google.com/store/apps/details?id=com.vaporware.mylegalform&hl=en)

142. Legal Heat - 50 State Guide to Firearm Laws "The only app with comprehensive concealed and open carry law summaries written by lawyers." Updates laws in real time. This app provides users with information on transport laws and concealed carry laws. Available on Google Play app store. (https://play.google.com/store/apps/details?id=com.mylegalheat.legalheat)

143. Legal Hero

Pre-vetted lawyers, enabled by efficiencydriving technology, all at fixed prices posted online for the world to see.

(https://www.crunchbase.com/organization/legal-hero#section-overview)

144. Legal Hotline

This app, made for the California Association of Realtors, gives members to opportunity to get free legal advice on real-estate topics from real lawyers. It includes legal Q&As, legal news, hotline numbers, and much more. Available on Google Play app store.

(https://play.google.com/store/apps/details?id=com.app.p4974HC&hl=en)

145. Legal Lexicon

Provides access to complex legal terminology. Features a large repository of legal terms, maxims and phrases and allows users to search for specific words and add words to a list of bookmarks

(https://apkpure.com/legallexicon/com.legallexicon)

146. Legal Passage

"First software to market to deal with contested divorces, as well as uncontested. A scalable solution for better divorces. Legal Passage educates consumer and breaks down the divorce process into milestones and allows customers to more efficiently consume legal advice when needed.

Like TurboTax for divorce proceedings."

(https://www.crunchbase.com/organization/legal-passage#section-overview)

147. Legal Proof

Allows users "to collect and share (via email) evidence that may be needed in a civil trial". First, the app informs users about what kind of evidence they need to collect based on their legal problem. Second, the app tells users what type of proof they should collect, and finally, users can use their phone camera to capture the proof, file it on the app and share it with their lawyer or the other party by email. Available in iTunes app store.

(https://itunes.apple.com/us/app/legal-

(https://itunes.apple.com/us/app/legal-proof/id979010945?mt=8)

148. Legal Reach

Users input keywords about their legal issue and are connected with lawyers in that practice area. The website also includes several articles and videos containing information about common legal issues/processes.

(https://www.legalreach.com/)

149. Legal Services Link

Allows users to anonymously post legal issues which can then be viewed by lawyers. Lawyers contact users if they wish to work on their case. Available in Google Play app store.

(https://play.google.com/store/apps/details?id=com.legalservicelink.lsl)

150. Legal Space

"LEGAL SPACE is a safe and reliable virtual resource to help you resolve your legal issues online. Whether you are setting up a company in Cyprus, registering a trademark, or applying for residential rights abroad -

whatever legal service you need, in whichever part of the world, you can find it right now on our website."

(https://legalspace.world/about).

151. Legal Tap

Users open the app to chat with a lawyer for 15 minutes and are provided with legal documents, if necessary. If the client requires the lawyer further, the app prompts the user to retain the lawyer.

(http://snip.ly/ypsqq#http://legaltap.co/)

152. Legal terms

Legal dictionary app with a search feature (https://play.google.com/store/apps/details?id=com.do apps.catalog 894)

153. Legal Zoom

Allows users to create a last will, incorporate a business, trademark a name or take care of other common legal matters.

(https://www.legalzoom.com/legalforms/)

154. LegalLogs

"Start saving your texts, emails, documents, receipts and calendar events. Media files up to 10MB can be effective supportive evidence. Everything is encrypted for security and stored." Gathers evidence for custody disputes and other divorce related legal issues.

(https://www.legallogs.com/)

155. Legally Lawyers

"Book appointments with local lawyers."

https://www.legallylawyers.com/

156. LegalQ

LegalQ is an online site advertising attorneys' flat fees and attorney reviews.

(https://www.crunchbase.com/organization/legalq#/entity).

157. LegalShield, Law Firms on Call "Puts your law firm in the palm of your hand." Users can call their law firm, send snapshots of tickets directly to their law firm, submit their will questionnaire to have their law firm prepare it for them, and ask legal questions. Available in the iTunes app store.

(https://itunes.apple.com/us/app/legalshield-law-firms-on-call/id924247236?mt=8)

158. LegalYou

Offers free instruction on the law and access to legal forms, and sells unbundled legal services through monthly memberships. (https://legalyou.com/)

159. Legitimo

Allows users "to access simple contract templates available in English and Spanish. Information is automatically filled in following a short questionnaire and then users can send the contract to another party to sign it and produce a pdf version. Contract templates include: service contracts, sale and purchase contracts, sub leases and loan agreements." Available on the iTunes app store.

(https://itunes.apple.com/us/app/legitimo/id788492057?ls=1&mt=8)

160. LexShares

Allows users to contribute funds to litigants for their legal fees in exchange for a share of

the potential settlement.

(https://www.lexshares.com/)

161. Litigo

"Then let Litigo™ help you to properly file dispute against the negative information banks have reported to the ChexSystems database. Litigo helps restore your banking!"

(http://www.litigo.org/reported-chexsystems/).

162. Loudr

Loudr includes information on publishing rights and copyright laws. The app also provides tools to ensure that content creators, artists, and publishers are paid royalties for their work. (https://loudr.fm/)

163. Maine Help MELaw App

"This app provides contact information and website links for major statewide legal aid programs in Maine. It also features a news feed from all of Maine's statewide legal services programs and online self-help content for Mainers seeking legal information. By example, content includes: "tips before you rent, overview of MaineCare eligibility, legal services for the elderly on preparing powers of attorney and voting rights information."

http://helpmelaw.org/app_support

164. MARK Plans

"Take the worry out of end-of-life planning. We help you to create, store, and share your life plans online."

165.	Maryland Law Help App	"[B]rings together tools and resources developed by the Maryland Judiciary and others to help Marylanders use the courts or find legal help. Lean about Maryland law, find a lawyer or mediator, watch videos on how to use the courts, and even call or chat with an attorney at the Self-Help Center." Available in iTunes app store. (https://itunes.apple.com/us/app/maryland-law-help/id1023213394?mt=8)
166.	Massachusetts Subpoena Services	This app can issue summons and subpoenas for users based on the information input into their online form. (http://www.massachusetts-subpoena.com/)
167.	MassLawHelp	Allows users to connect with lawyers for any of their legal issues 24 hours a day, 7 days a week. (https://www.masslawhelp.com/)
168.	Mighty Group	Allows individuals and corporations to assist litigants with their legal fees (like crowdsourcing). (https://www.mighty.com/)
169.	Miranda Warnings/Rights	Reference to help law enforcement mirandize suspects. Available in Google Play app store. (https://play.google.com/store/apps/details?id=com.wavesystems.miranda_warning&showAllReviews=true&rdid=com.wavesystems.miranda_warning)

Mobile Incident

170.

Allows "custodians and other mandated

reporters to easily submit reportable incidents

Reporting App

to the Vulnerable Persons Central Register (VPCR). The app enables users to access FAQs, securely save information so that it can be submitted quickly for future reports and view the confirmation numbers of previously submitted reports for quick reference."

(https://www.justicecenter.ny.gov/slideshow/mira-quick-tour)

171. Mobile Justice (ACLU)

In response to increased police harassment, the ACLU has developed a number of apps designed to document and archive police encounters. Most of these apps perform the same basic functions, which is to film and archive your encounter with police or to film encounters you witness. They also have a "know your rights" information section in the app, which is state specific. There is also a "listen" function that alerts users when they are near a location where a police stop is happening. The app is

free. (https://www.aclu.org/issues/criminal-law-reform/reforming-police-practices/aclu-apps-record-police-conduct)

172. Multiple Bill Calculator

Allows users to estimate the minimum and maximum sentencing ranges for multiple offenders in Louisiana (under the State's Habitual Offender Law).

(https://loyolalawtech.org/calc/)

173. My Health Care Wishes Pro

Allows clients to keep all healthcare wishes and demands on their smartphone. "Health care wishes become documented, imported and stored on the user's smartphone so medical decision-making can happen instantaneously anywhere". Key family and medical contacts, insurance information and

any other health realties information can also be stored. The app is available in the iTunes app store.

(https://itunes.apple.com/us/app/my-health-care-wishes-pro/id1259781381?mt=8)

174. My Police Department

Connects users with their local police department (if the local PD has opted in to use it). Users can report anonymous crime tips, submit feedback to the police department, and see information about those who are wanted in their area. The app is available in iTunes app store.

(https://itunes.apple.com/us/app/my-police-department/id425597203?mt=8)

175. MyLawsuit.com

Provides "a competitive marketplace for contingency fee tort lawsuits". "Lawyers subscribed list their fees and users select the most desirable bid."

(https://www.mylawsuit.com/)

176. myRight

myRight helps people learn their rights by simplifying the law and making the experience interactive

(https://www.crunchbase.com/organization/myright-2#section-overview).

177. MyRights

Provides citizens and tourists the civil rights information needed when dealing with the police in different countries (including US). Users can rate, film, and share their police interactions.

(https://itunes.apple.com/us/app/myrights-

know-your-rights-rate-the-police/id1068498460?mt=8)

178. National Legal Aid Finder

Provides contact information and website links for legal aid programs around the country. Information is provided on a state-by-state basis. (https://www.lsc.gov/what-legal-aid/find-legal-aid)

179. NetLaw High Tech

"NetLaw's primary product is its online DIY estate planning platform. The company also supports a CRM-type product for financial services advisors to enable them to more effectively market themselves and our estate planning product. Furthermore, the company maintains a product for attorneys that includes a turnkey estate planning drafting system targeted at empowering them to know their cost in creating a given set of documents and therefore move to fixed-fee pricing and away from open—ended hourly engagements. NetLaw also has two native apps on the Google and Apple stores and patent-pending technology under development.

"(https://www.netlawinc.com/)

180. New York City Earned Sick Time Advisor

Assists users in determining whether they qualify for sick time off work, and calculates the amount earned according to the NYC Sick Time Act.

181. NJLaw - Title 10 - Civil Rights

Provides list of the laws within New Jersey's code of Civil Rights (Title 10). This app was written by a police officer for other police

officers and lawyers. It is available in the iTunes app store.

(https://itunes.apple.com/us/app/njlaw-title10-civil-rights/id500020512?mt=8)

182. Nolo's English Law Dictionary

Law dictionary that contains almost 4,000 legal terms defined in lay terms. Users can also suggest words to be added. The app is available in the iTunes app store.

(https://itunes.apple.com/us/app/nolosenglish-law-dictionary/id319070903?mt=8)

183. Notarize

Allows users to notarize documents online with esignatures and video profiles. Users upload their documents which are then notarized with a notary public who has a video profile with the app.

(https://www.notarize.com/)

184. Notary

"Notary offers client focused managed solutions for digitizing signatures on mobile. We leverage fingerprint and blockchain technology to create undeniable signatures, that won't break your UX."

(https://www.crunchbase.com/organization/ notary#section-overview)

185. Notary4Rotary

Provides links to notary services. (http://ww1.notary4rotary.com/)

186. NotGuilty

"[G]ives users information on the judges and courthouses in Maryland." Users have access to comments on judges written by other users. Users can also see information about courthouses, courtrooms, phone numbers, undergraduate and law schools attended by judges, and daily dockets. The app is available in the iTunes app store.

(https://itunes.apple.com/us/app/notguilty/

(https://itunes.apple.com/us/app/notguilty/id885666108?mt=8)

187. Obolus

"Obolus recognized these potential problems and has created a product to ease the transition for the survivors of a loved ones – EstatePass.com. Estate Pass (EP) solves the challenges surrounding a modern family's loss by acting as the coordinating conduit between a legally authorized representative of the deceased and thousands of online companies."

(https://www.linkedin.com/company/obolus)
. (https://estatepass.com/)

188. Oh Crap' App

Offers tools like informational blood alcohol calculator, taxi quick contacts and audio recording functions to promote legal rights education. "Crap Chat allows users to post and receive notifications about events of interest taking place in their community. They can post and receive alerts regarding law enforcement activities in their community like speed traps, roadblocks or other events of interest". The Oh Crap! button "provides users with crash courses on their legal rights when confronted by law enforcement and also gives them access to a recording function to assist in documenting the encounter". If WIFI or data service is unavailable, "the recording uploads to the Oh Crap App remote server for safe storage and may later be used in court proceedings if necessary". (Additional data charges may be incurred at users sole

expense). The Educate Me section "provides helpful information about legal rights with state specific information regarding drunk driving rights that vary from state to state. The Emergency Help section puts users in direct contact with lawyers and bondsmen in their area with the click of a button." (http://oh-crap-app.com)

189. One Day Decisions

"One Day Decisions is an online service designed to settle disputes between two parties who don't want to waste time and money in court, mediation, arbitration or collection. When the two parties agree to use One Day Decisions, any dispute that can be valued in a dollar amount can be settled from the comfort of your own home – in as little as one day."

(https://www.onedaydecisions.com/about.php)

190. One Legal

"Our platform allows companies, individuals, attorneys and their teams to file documents into state courts through easy to use filing technology. We also offer a variety of tools that simplify litigation processes for law firms." (https://www.onelegal.com/)

191. Open Advocate

Open Advocate is a directory "used to access legal aid websites and information across the United States." The app is available on the iTunes app store.

(https://itunes.apple.com/ca/app/openadvocate/id492494837?mt=8)

192. OpenHomes

"OpenHomes Inc. connects home buyers and sellers through an online and offline residential real estate platform. OpenHomes allows qualified buyers instant, secure access to see a home in person, essentially making every day an open house. OpenHomes empowers buyers and sellers to safely and directly communicate and transact, when and how they want to – reducing transaction costs and agent interference."

(http://openhomesrealty.com/)

193. Oportunidad - LULAC

"Oportunidad provides information about civic engagement, immigration, and economic empowerment, including general information, checklists and links to trusted resources. It features a news feed and geolocation technology that allows users to find nearby LULAC councils and nonprofit immigration legal service providers. It is available in English and Spanish" in the iTunes marketplace.

(https://itunes.apple.com/us/app/oportunida d-lulac/id1088740564?mt=8)

194. Order of Protection HOTDOCS

Helps users complete the forms to ask the court to order someone to stop harming or threatening harm to the user and/or other household members. (This is not for use in Cook County, Illinois)

195. PaperHealth

Allows users to assign a healthcare proxy and produce living wills for those living in the commonwealth of Massachusetts. It is available in the iTunes app store.

(https://itunes.apple.com/us/app/paperhealt

h/id908392954?mt=8) (http://cambridgelaw.org/paperhealth/)

196. PaperWork

"Designed exclusively for applications to the Massachusetts Family and Probate Court". It allows for users "to fill in, edit and save every document in Family Court". In addition, there is the ability "to sign all of these documents and collaborate with colleagues". "An unfinished form can be transferred to anyone with the app and every document is saved and stored for edit or changes later". It also "has built in Reminders app with local notifications, a Massachusetts Child Support Calculator and Alimony Calculator using the most recent formulas."

(http://cambridgelaw.org/paperwork/)

197. PasteLaw

"PasteLaw is private and secure crowdsourced legal advice. They use what they call Blind Commenting so you get feedback without anyone seeing your document. Basically you make comments on your own legal documents. PasteLaw uses Blind Commenting™ so you get feedback without anyone seeing your document."

(https://www.crunchbase.com/organization/

(https://www.crunchbase.com/organization/pastelaw#/entity)

198. Patent Action Forecast

"We started out as small-time analysts working for big-time law firms. We realized that there was a huge amount of patent and litigation data out there but no way for regular people to make sense of it. So we created Patent Action Forecast to help everyone understand their patent dispute situation and

make more informed decisions."

(http://patentactionforecast.com/)

PatentHunt "We've built the first ever 199.

> discovery/recommendation engine for expired patents, so that curious individuals can explore and be inspired by other peoples' inventions. PatentHunt will deliver an email digest of the most recent and most awesome expired patents to your inbox twice a week."

(http://patenthunt.com/)

Constitution App available in the iTunes app Patriot App (US 200. Constitution)

store.

(https://itunes.apple.com/us/app/patriotapp-us-constitution/id1232583968?mt=8)

Pennsylvania Children's Guides parents through the Medicaid appeals 201. **Medicaid Appeals** process if their coverage provider "has denied, reduced or terminated their services". Advisor

(https://www.law.georgetown.edu/news/pres

s-releases/iron-techlawyer-spring-2014.cfm)

PeopleClaim.com Online dispute resolution service that uses 202.

peer-to-peer and crowd sourced mechanisms

to resolve commercial claims. (http://www.peopleclaim.com/)

Photographers Rights "This app helps photographers understand 203.

> their legal rights in different countries, providing practical help such as asking common questions in different languages using your iPhone speaker to pronounce them

with a native voice, and other common questions for photographers." The app is available in the iTunes app store.

(https://itunes.apple.com/us/app/photograp hers-rights/id458324345?mt=8)

204. PlainSite

Provides "non-lawyers easy to navigate access to the entire American legal system with access to public records from agencies, patent applications, corporate profiles and public federal and state case dockets. Non-public analytic data is also available." Features include "the ability to search for cases by case title, an enhanced view of each cases' docket, statistics on law firms' and lawyer's historical activity, an attorney finder based on past caseloads, and a Motion Sensor (which allows the user to see how a given judge or lawyer has behaved with regard to certain kinds of motions in the past)."

(http://www.plainsite.org)

205. Pocket DACA

Provides a "self-screening tool for Deferred Action for Childhood Arrivals (DACA) applicants to understand their eligibility for the status, and a searchable directory of listings for immigration legal services providers, including non-profit groups, throughout the States. It also includes links to news about the deferred action process and FAQs."

(https://www.probono.net/mobileinitiatives/i tem.4891-Pocket DACA) App available in Google Play and iTunes app stores. 206. **Press Agreement**

"No need for notary.... Just a Press of a Finger. Coming Soon!"

(https://www.pressagreement.com/)

Proboknow 207.

"Proboknow's primary mission is to help low income Americans gain access to legal representation they otherwise couldn't afford. We accomplish this is by connecting them with new attorneys in need of experience, and connecting the new attorneys with experienced mentors to help guide them through pro bono cases. Clients get the legal help they need, without having to navigate the labyrinth of overburdened legal services organizations. New attorneys pinpoint exactly the sorts of pro bono cases that fit their career aspirations and experiential goals, while gaining an appreciation for pro bono work at an early stage in their careers. Mentors double the impact of their pro bono work - by not only ensuring quality representation but also much-needed training for newer attorneys." (https://proboknow.com/)

208. **Protection of Human** Rights Act, 1993

Google Play app that gives users access to the Protection of Human Rights Act, 1993.

(https://play.google.com/store/apps/details?i d=com.simplysocial.legal.protectionofhumanr ights&hl=en US&rdid=com.simplysocial.lega <u>l.protectionofhumanrights</u>)

PWT Legal Terms 209.

Dictionary of commonly used legal terms. Available in the Google Play app store.

210. Quickly Legal – Allows freelancers, startups, and small business owners to create contracts. Contracts Contracts

can be signed electronically through the app and are stored in the cloud. The app is also available in the iTunes and Google Play app stores. (https://www.quicklylegal.com/howit-works)

211. Real Estate Dictionary

Provides users with clear and in-depth information of mortgages, property law, down payments, taxes, property types, and commissions. This app was made for realtors, investors, builders, homeowners, and anyone buying or selling a property. The app is available on the iTunes app store.

(https://itunes.apple.com/us/app/realestate-dictionary-financial-and-legalterms/id1021592453?mt=8)

212. Rights Finder

Assists users in finding out if someone has "ripped off" their writing or trademarks. Sets up searchers to find your works online, schedules searches to recur automatically. The app is available in the iTunes app store. (https://itunes.apple.com/us/app/rights-finder/id598504995?mt=8)

213. Risk Detector

"The Legal Risk Detector app is designed for use on tablets, laptops and mobile devices. The Risk Detector covers financial exploitation, consumer, housing and health care matters, and is designed to more comprehensively reach and serve a population that is vulnerable to various forms of elder abuse, but difficult to serve through traditional legal services. Users can choose from "Standard" or "Express" screenings based on the time available during their home

visit or other factors, and to capture additional notes about vulnerabilities, for example if the client received a verbal but not written notice of eviction, or if the social worker observed repairs needed in the household. The Risk Detector provides the advocate with an assessment report that categorizes the client's risk as "low," "medium" and "high," identifies red flag issues, and automatically emails a report to Center for Elder Law & Justice for follow-up and appropriate action."

214. Road to Status

"Complete your immigration application process through our fast, simple "do-it-yourself" software. Optional lawyer review services are also available to help assure the proper completion of your application." (https://www.roadtostatus.com/)

215. Rocket Lawyer

Users can produce legal documents, get legal advice from an On-Call attorney. (https://www.rocketlawver.com/)

216. ROSS Intelligence

"Siri for the law. We provide cited answers to natural language legal questions." (https://rossintelligence.com/)

217. RSVPlaw

"RSVP Law curates legal information to help you find it easier. We have built this platform to update constantly by curating information for all areas of law in a way that is more contextual and designed in a Q&A fashion." "A legal encyclopedia for the 21st century." (https://angel.co/rsvp-law)

218. Rulebook App for Lawyers

Mobile law library app. Users can access court rules, the US Constitution, and legal definitions. Has a bookmarking feature and lets users highlight important entries. Available on iTunes marketplace.

(https://itunes.apple.com/us/app/rulebook/id454619081?mt=8)

219. Sanza

Connects potential immigrants with immigration experts for one-hour free consultations in California.

(https://www.crunchbase.com/organization/ sanza#section-overview)

220. Separate.Us

"Separate.us makes it easier for people to get through one of the most traumatic life events, a divorce, by allowing them to fill out their forms online and provides referrals to attorneys, therapists, etc. at a discounted rate." (https://www.separate.us)

221. Shake

Enables users to produce legal agreements online. The app guides users with questionnaires to produce the specific terms of their legal documents, and allows them to send, share and sign in-app. (http://www.shakelaw.com/)

222. Shop Immigration

"Innovative market network for immigration services that's making online legal hiring -

safe." (www.shopimmigration.com)

223. Shortsaleopedia

"Shortsaleopedia is a Q&A site for questions related to short sales that serves as a resource for homeowners investigating a short sale. The website has signed referral agreements with local short sale agents and brokers in every major market in the United States. Shortsaleopedia sets arrangements with professionals that have advanced degrees, such as, a Juris Doctorate, Master's Degrees, CPA, CRS, or CDPE."

(https://www.crunchbase.com/organization/shortsaleopedia#/entity)

224. SimpleCitizen

SimpleCitizen is an online do-it-yourself tool for immigrants who need to file for a green card or other basic immigration documentation. SimpleCitizen helps those filing attain the same confidence and reassurance in their application without being forced to pay the high premiums associated with legal counsel. The software is designed to help anyone complete his or her immigration application quickly and correctly.

(https://simplecitizen.com/)

225. SmartLegalForms

"SmartLegalForms, Inc., is a legal information services company that provides automated legal forms, expert legal advisors, and other digital tools that enable consumers and small business to solve their legal issues and problems at very low cost. We have providing digital legal solutions to more than 500,000 satisfied consumers since 1998."

(https://www.crunchbase.com/organization/

smartlegalforms#/entity) (https://www.smartlegalforms.com/)

226. SoftLAW

"If you're a law student, a lawyer, a law professor or even a common citizen, these regulations need to be in your knowledge to keep you prepared for international changes. They also set codes of conduct and standards for the people to follow.

Although soft laws are not binding, they have every chance to be converted to 'hard laws' or laws that are legally binding on citizens of a prescribed area, or people all around the world... We at Softlaw want you to learn and grow, discuss and debate as well as to own the legal field while you carry out talks and contemplations." (http://www.softlaw.co/).

227. State Decoded

"Online platform that displays and interprets codes, laws, legislation and court decisions by state to make them more understandable by regular people". "The State Decoded API allows developers to access and integrate the data and functionality of the app with others and to create new applications."

(http://www.statedecoded.com)

228. Stateside Legal

"Legal help for military members, veterans, and their families."

(https://statesidelegal.org/)

229- 283. State-wide legal aid websites

Provide general information about legal problems (e.g. family, housing, labor laws, etc.), link users to local civil legal aid or pro bono attorneys or community organizations. Some include live-chat functions. Each state and U.S. territory has its own website, with varying features and formats.

AlabamaLegalHelp

(https://www.alabamalegalhelp.org/)

Alaska LawHelp

(https://alaskalawhelp.org/)

American Samoa Legal Aid

https://www.aslegalaid.org/credits

Arkansas Legal Services Online

http://www.arlegalservices.org/

AyudaLegalPr

(https://ayudalegalpr.org/)

AZLawHelp

http://www.azlawhelp.org/

Badger Law

http://www.badgerlaw.net/)

Colorado Legal Services

(https://lawhelp.coloradolegalservices.org/)

Connecticut LawHelp

https://ctlawhelp.org/en/home

FloridaLawHelp

(https://www.floridalawhelp.org/)

Georgia Legal Aid

(https://www.georgialegalaid.org)

Help RILaw

(https://www.helprilaw.org/)

Idaho Legal Services

(https://www.idaholegalaid.org/)

_Illinois Legal Aid

(https://www.illinoislegalaid.org/)

Indiana Legal Services

(www.indianalegalservices.org)

Iowa Legal Aid

(https://www.iowalegalaid.org/)

Kansas Legal Services

(https://www.kansaslegalservices.org/)

LawHelpCA

(https://www.lawhelpca.org/)

LawHelpMN

(https://www.lawhelpmn.org/)

LawHelpNC

(https://www.lawhelpnc.org/)

LawHelpNY

(https://www.lawhelpny.org/)

LawHelp.org/DC

(https://www.lawhelp.org/DC/)

LawHelp.org/GU

(https://www.lawhelp.org/GU/)

LawHelp.org/HI

(https://www.lawhelp.org/hi/)

LawHelp.org/SC

(https://www.lawhelp.org/sc)

Legal Aid of Network of Kentucky

(http://kyjustice.org/)

Legal Aid of Nebraska

(http://www.legalaidofnebraska.org/)

Legal Aid of West Virginia

(http://www.lawv.net/)

Legal Aid of Wyoming

(http://www.lawyoming.org/)

Legal Aid Services of Oklahoma

(https://oklaw.org/)

Legal Services Corporation of Delaware, Inc.

(https://www.lscd.com/)

Legal Services of New Jersey

(http://www.lsnjlaw.org/Pages/Default.aspx)

Legal Services of North Dakota

(http://www.legalassist.org/)

Legal Services of Virgin Islands

(http://lsvilaw.org/)

LouisianaLawHelp

(https://louisianalawhelp.org/)

MassLegalHelp

https://www.masslegalhelp.org/

Michigan Legal Help

(https://michiganlegalhelp.org/)

Micronesian Legal Services Corporation

(http://micronesianlegal.org/)

Missouri Legal Services

(https://www.lsmo.org/)

Montana LawHelp

(https://www.montanalawhelp.org/)

Mississippi Legal Services

(https://www.mslegalservices.org/)

Nevada LawHelp

(https://nevadalawhelp.org/)

New Hampshire Legal Aid

(http://nhlegalaid.org/)

New Mexico Legal Aid

(https://www.lawhelpnewmexico.org/)

Ohio Legal Services

(http://www.ohiolegalservices.org/)

Oregon Law Help

(https://oregonlawhelp.org/)

Pennsylvania Law Help

(https://www.palawhelp.org/)

Pine Tree Legal Assistance

(https://ptla.org/)

South Dakota Legal Help

(http://ujslawhelp.sd.gov/)

Tennessee Alliance for Legal Services

(https://www.help4tn.org/)

Texas LawHelp

(https://texaslawhelp.org/)

Utah Legal Services

(https://www.utahlegalservices.org/)

Virginia Legal Aid Services

(https://www.valegalaid.org/)

<u>Vermont LawHelp</u>

(https://vtlawhelp.org/)

Washington LawHelp

(https://www.washingtonlawhelp.org/)

284. Statutes and Case Law Library

"Statutes and Case Law Library is a costeffective, mobile alternative to expensive legal resources like LexisNexis, Westlaw, Fastcase, and antiquated legal statutes and case law desk books. With PushLegal's simple pointand-click navigation, you can quickly find the specific rule or statute you're looking for, and PushLegal will show you the leading case law associated with that specific rule or statute." The app is available in the Google Play app store.

(https://play.google.com/store/apps/details?id=com.nacdl.library)

285. Stop & Frisk Watch

Provides users with the ability for bystanders and accused persons to fully document stop and frisk encounters. Allows users to film, record, and report police misconduct with a survey, that is then immediately sent the NYCLU to oversee the NYPD conduct. The app also includes a "know your rights" section "that instructs people about their rights when confronted by police and their right to film police activity in public." Available in English and Spanish (http://www.nyclu.org/app)

286. StopaStalker

Allows users "to empower themselves to stop being victims and take action against stalkers". "Users can collect information, collate it and report to authorities in a simple app made for victims of stalking. Made in conjunction with leading criminologists and victims support forums, the app allows users to document time, location and number of incidents, etc." Available in the iTunes app store.

(https://itunes.apple.com/us/app/stopastalker/id645238415?mt=8)

287. STOPit

Reporting software for a range of different types of problems, particularly for inappropriate behavior, safety, or crimes. The app "provides valuable services to administrators including monitoring their incidents, content about issues and resolutions, training and promotion services, and investigation tools to help get in front of issues and manage risks." Available in the iTunes and Google Play app stores.

(http://stopitsolutions.com/)

(https://play.google.com/store/apps/details?id=com.stopitcyberbully.mobile&hl=en&pcampaignid=MKT-Other-global-all-co-prtnr-py-PartBadge-Mar2515-1)

(https://itunes.apple.com/us/app/stop!t/id71 9179764?mt=8)

288. SupportHound

SupportHound is a spousal support calculator that uses real cases to calculate how much and how long a spousal support award should be. (Only for Oregon.)

(https://supporthound.com/)

289. TalksOnLaw

"TOL is on a mission to help everyone better understand the law. Since laws govern our lives, we think everyone should understand them. Cue TalksOnLaw - we're your sanctuary of legal wisdom. New laws are minted every day and new issues arise all the time, and we'll do our best to explain them in a clear, enjoyable way."

(https://www.talksonlaw.com/)

290. Tapdox

Users can execute contracts online using esignatures. (https://tapdox.com/)

291. Texas Legal Code: Law Search

This is a helpful resource for any person who would like to reference Texas law. It allows the user to browse the code based on area of

law, chapter, or section, and to search based on keywords. Available on Google Play store. (https://play.google.com/store/apps/details?i d=com.blocshop.coonley)

The Constitution of USA 292.

Constitution App

(https://itunes.apple.com/us/app/constitutio n-of-the-u-s-a/id378120928?mt=8

The People's Law Library of 293. Maryland

Informs pro se litigants about their legal problems by providing "information about the law, including summaries of the law, links to primary and secondary legal sources and referrals for legal services" among a wide range of legal fields. (https://www.peopleslaw.org/)

The U.S. Bill of Rights 294.

Gives users access to the U.S. Bill of Rights. Available in Google Play app store.

(https://play.google.com/store/apps/details?i d=com.jeffdarnell.billofrights)

TinyTerms 295.

"TinyTerms is a modular system that lets you build beautiful, simple legal documents. We ask you questions and generate the legal documents you need. Our goal is to give everyone – entrepreneurs, independent contractors, small businesses, early-stage startups – access to top-notch legal help." (https://angel.co/tinyterms/jobs)

296. **Tomorrow** The First Trust Fund for Everyone "helps you create a legal will for free, set up a living trust, and buy just the right amount of term life insurance." Available in iTunes and Google Play app store.

(https://tomorrow.me/)

(https://itunes.apple.com/us/app/tomorrow-plan-your-familys-future-

today/id1178116846)

(https://play.google.com/store/apps/details?id=me.tomorrow.android)

297. Top Class Actions

"Top Class Actions, LLC is the leading source of class action lawsuit news in the world. TCA connects consumers to class action settlements and publishes breaking news on new class action lawsuits, product liability lawsuits and mass tort updates as they're filed. Their goal is to help consumers find, submit claims for, and receive compensation for every class action settlement they qualify to participate in. They also help consumers connect with attorneys who can help them seek remedies for grievances involving consumer products, drugs, medical devices, employment issues, and more."

(https://www.crunchbase.com/organization/t op-class-actions#/entity) (https://topclassactions.com/)

298. U.S. Laws and Legal Issues

"US Laws and Legal Issues app activities: -Learn how to file complaints and complain more effectively to resolve common consumer problems.- Labor Laws and Issues: Learn about some important employment laws and issues.- U.S. Government Works: Learn more about how copyright applies to U.S. government works.- Crime and Prisons: Learn about reporting crimes or criminals and find frequently requested information about prisons.- Personal Legal Issues, Documents, and Family: Get legal help, replace documents and learn about your family history.- Voting and Election Laws and History: Know the laws that protect your right to vote and govern the elections process. Find results of past federal elections. Learn how voting methods and habits have evolved.- Federal Laws and Regulations: Learn some of the basics about U.S. laws, regulations, and executive orders, and discover resources to find out more.-Scams and Frauds: Learn how to protect yourself from and respond to scams and frauds.- U.S. Code Search: The United States Code is a consolidation and codification by subject matter of the general and permanent laws of the United States. It is prepared by the Office of the Law Revision Counsel of the United States House of Representatives.- @us courts United States Courts twitter- Legal Research Reports: Guides published by the Law Library of Congress providing legal commentary and recommended resources on issues and events with legal significance.-Search Congress.gov Legislation: Search Congress.gov Legislation, Members (profiles), Congressional Record, Committee Reports, Nominations, Treaty Documents, Executive Communications (Senate).***US Laws and Legal Issues App is owned by a private company not affiliated, endorsed, authorized, or licensed by the United States government or United States Courts." Available in Google Play app store.

(https://play.google.com/store/apps/details?id=com.andromo.dev8656.app653568)

299. UN Human Rights

Users can learn more about their rights and how to claim them, receive updates on human rights around the world, and make donations to support victims of human rights violations. Available in Google Play app store.

(https://play.google.com/store/apps/details?id=com.ezest.smart.unhr)

300. Upsolve

"Our technology guides users through the Chapter 7 bankruptcy process and assembles the official bankruptcy forms, which only need a light-touch attorney review before filing pro se. Our product will be distributed through legal aid organizations and is free for users. By leveraging technology, Upsolve cuts the attorney time to file from 6 hours to 1.5 hours. We will allow legal aid organizations to multiply the number of clients they are able to provide a fresh start. Our minimum viable product has already helped 35 New Yorkers get a fresh start, successfully discharging over \$1.5 million in debt. This has allowed our users to work without fear of wage garnishment, live without constant harassment from creditors, improve their credit scores, and improve employment and housing

opportunities." (https://upsolve.org/)

301. US Constitution – usconstitution.net

Complete version of the US constitution. Includes the complete text, in-depth analysis and history and special easy-to-understand versions and interpretations for children and young adults. The app is available on the iTunes app store.

(https://itunes.apple.com/us/app/u-s-constitution-usconstitution-net/id955654840?mt=8)

302. US Constitution Annotated

Constitution App available in the iTunes marketplace.

(https://itunes.apple.com/us/app/u-s-constitution-annotated/id692260032?mt=8)

303. US Constitution Bill of Rights

Constitution App available in the Google Play app store.

(https://play.google.com/store/apps/details?id=my.abcdefinder.us.constitution.and.the.bill.of.rights)

304. Veech Labs/Know Your Rights

Helps U.S. citizens understand their civil rights. Available in the Google Play app store.

(https://play.google.com/store/apps/details?id=com.andromo.dev54199.app225844&hl=enUS)

305. Viditure

Allows contracting parties to bind themselves to legal documents using video signatures. Users send electronic copies of legal documents to the other contracting parties who then record themselves agreeing to the terms outlined in the document.

(https://go.viditure.com/)

(https://itunes.apple.com/us/app/viditure/id

1006646487?mt=8)

(https://play.google.com/store/apps/details?i

<u>d=com.viditure.android.app</u>)

306. Visabot

Helps users compile and submit B-2 visa extensions and O-1 visa petitions. The app will

soon offer other immigration process services. (https://visabot.co/web/preview)

307. VisaEase

"Our product is an online software solution that clearly and simply steps people through the process of completing US Green Card, Citizenship or Visa applications. Unlike the alternative – using legal services or doing it yourself – our service is simple to use and provides peace of mind without the high cost of a lawyer."

(https://www.crunchbase.com/organization/visaease)

308. VLAS Eligibility System

Assess whether individuals in Virginia qualify for free legal services (based on income) and then connects them with lawyers offering these services.

(https://applications.neotalogic.com/a/vlaseligibility)

309. VoiLaw

"VoiLaw is a mobile application that provides a guide to the laws of the 50 states in an easyto-understand and concise format."

(https://www.crunchbase.com/organization/ voilaw#section-overview)

310. Vonzella

"Vonzella was founded to bridge the resources gap that far too many defendants and their families suffer from as they navigate the criminal justice system. We offer a highquality directory service connecting defendants and their support networks with Vonzella-approved service providers that help defendants post bail. We also offer a dynamic help desk solution that provides best practices for securing bail and answers questions defendants have during the bail process." (http://www.vonzella.com/)

311. WA Workers Rights Manual

Gives users access to the latest version of the Washington state Workers Rights Manual. Provides contact for advocacy and enforcement resources and allows users to keep a virtual time card. Available in Google Play store.

(https://play.google.com/store/apps/details?id=com.edstartech.WAWRM)

312. Wave of Action

Allows users to contact any police department in any city in the US. Users can anonymously submit reports regarding abuse and misconduct. This app also provides victim resources and assistance from the ACLU. Available in English, Italian, Portuguese, and Russian. The app is available in the iTunes app store.

(https://itunes.apple.com/us/app/wave-of-action/id1013158768?mt=8)

313 WayToSettle

"WayToSettle provides online software solutions that enable landlords and involved parties to resolve disputes. Its services are focused on landowners, healthcare providers, contractors, employers and employees, businesses, e-commerce providers, properties, consumers, families, and personal injuries." (https://www.crunchbase.com/organization/

(<u>https://www.crunchbase.com/organization/</u> waytosettle#section-overview) 314. WeGov

"Use WeGov to put ALL of Congress on speed dial." Provides users with information on town hall meetings, current legislation, and contact info for all local, state, and national representatives. The app is available in the iTunes app

store. (https://itunes.apple.com/us/app/weg ov/id1177782747?mt=8)

315. Weingarten Rights eCard

Gives users access to standardized wording when invoking their Weingarten Rights. It is available in the Google Play app store.

(https://play.google.com/store/apps/details?id=com.staleydigital.apps.android.weingarten)

316. Wevorce

Uses "mediation and technology to make divorce less adversarial and costly". The app automates the more common steps of the divorce process to that the "Wevorce lawyers can focus on the unique aspects of the divorce". Website includes a "divorce calculator" and a "Child Support Calculator."

(https://www.wevorce.com)

317. Willing

Enables user to generate free wills, as well as providing general legal information on estate planning, probate, and wills.

(https://willing.com/)

318. Women's Human Rights

Provides information regarding women's human rights. Compiles documents and key terms used by UN bodies regarding women's human rights. Available in the Google Play app store.

(https://play.google.com/store/apps/details?id=com.lucid.whr)

319. Youth Link—car buying app

"Youth Link is a car buying tool for first-time buyers, provided by Iowa Legal Aid." Walks you through the confusing process of planning, budgeting and researching vehicles, emphasizing areas of the law that you might now about. Defines difficult terminology, provides checklists of documents to obtain and questions to ask when deciding which vehicle is right for you. Available in Google Play app store.

(https://play.google.com/store/apps/details?id=edu.unomaha.ist.your_rights)

320. ZeekBeek

Directory of registered attorneys organized by practice area, location and availability. (https://www.zeekbeek.com/)

321. Zephyr Legal Services

"Right now, it's way too hard to fill out uncontested divorce forms in Massachusetts. The court provides fillable PDFs that don't store information unless you're using Acrobat Professional. The tools available to attorneys are all Windows-based and rely on macros, so they can't be shared with clients. The forms often end up being filled out by hand, making it cumbersome to fix errors or make changes as a case progresses. ZLS created Zephyr Forms to fix all those problems. Zephyr Forms provides an intuitive online interface for filling in all the required data, and lets users download PDFs of the forms at the click of a

button. Users can invite each other to collaborate by email, so an attorney could collaborate with a client, a client could collaborate with a financial advisor, etc. All of this comes with a simple pricing model that kicks in when the user is ready to download the PDFs." (https://angel.co/zephyr-legal-services-1)

322. ZipCourt

"ZipCourt is an online courtroom with an elegant, clean design and can handle a range of disputes."

(https://www.crunchbase.com/organization/zipcourt#section-overview)