



IJRASET

International Journal For Research in
Applied Science and Engineering Technology



INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Volume: 12 **Issue:** V **Month of publication:** May 2024

DOI: <https://doi.org/10.22214/ijraset.2024.62435>

www.ijraset.com

Call:  08813907089

E-mail ID: ijraset@gmail.com

Law Grit - One Stop Legal Solution

Ananya Srivastava¹, Siddharth Gupta², Dishita³, Dr. Vishal Khatri⁴

^{1, 2, 4}BPIT Scholar, ⁴Assistant Professor, Department of Computer Science and Engineering, BPIT, GGSIPU, Rohini sec-17, New Delhi-110089

Abstract: Law Grit is an inventive online lawful rights benefit stage, revolutionizing the way individuals get to and lock in with legitimate rights administrations. This theoretical gives a diagram of how Law Grit rearranges the lives of both people and rustic communities. Law Grit acts as a bridge interfacing client with a assorted cluster of neighbourhood administrations, counting crucial rights, crucial obligations, lawful data, most recent upgrades, community gatherings, chatbot and Intuitively Instruments. The platform's centre mission is to give a consistent, helpful, and dependable way for people to discover and investigate fundamental lawful administrations. One of the standout highlights of Law Grit is its user-friendly interface. With fair a few clicks or taps, clients can easily explore through a registry of nearby administrations, perused bona fide and upgraded data from the coordinated page and select the substance that absolutely matches with their needs. This natural approach has made Law grit a favoured choice for clients looking for dependable and proficient lawful administrations. In the world of online administrations, believe is foremost, and Law Grit recognizes this significance. The stage utilizes a computerized collaborator that can give legitimate data and direction to individuals in a user-friendly way. Besides, the advanced partner ought to be able to talk in numerous dialects and give data in a brief and easy-to-understand way. The stage ought to be open through different gadgets, counting smartphones, tablets, and desktop computers. Law Grit offers a profitable stage to get legitimate administrations and extend their information range. By setting up an advanced chatbot and collecting positive reactions, Law Grit can improve their validity and develop their client base inside India. Advertise patterns show that Law Grit is portion of a bigger drift in the online lawful benefit segment, which is encountering considerable development in up and coming a long time. To remain ahead, Law Grit ceaselessly overhauls its highlights and offerings to meet advancing client needs. Technology and upgraded news play an essential part in Law Grit victory. The platform's portable app guarantees clients can get to administrations helpfully, indeed whereas on the move. Besides, Law Grit investigates the potential integration of data and innovation which lift client encounters. In conclusion, Law Grit stands as a transformative drive in the domain of lawful data administrations. It rearranges the handle of discovering, planning, and accepting lawful data administrations. Its commitment to believe, straightforwardness, and user-friendliness benefits both people and provincial communities. As innovation proceeds to advance, and competition drives advancement, stages like Law Grit are balanced to shape the future of lawful data administrations, advertising clients a consistent and stress-free involvement for benefit experts.

Keywords: Law Grit, online legal service platform, legal rights, user-friendly interface, trust, transparency, technology, chatbot, user experience.

I. INTRODUCTION

At Law Grit, we believe that everyone should have easy access to information about their rights. Whether you're dealing with legal issues at work, in your community, or in your personal life, our goal is to demystify the law and empower you to make informed decisions. We are committed to promoting legal literacy and fostering a community that understands and asserts its rights with confidence.

A. The State of Legal Awareness in Rural India

Learn about the challenges faced by individuals in rural areas when it comes to access to legal information and education, and how Law Grit is working to address this issue. In many rural areas, individuals often struggle to access reliable and up-to-date legal information. This lack of access hampers their ability to understand their rights and navigate the legal system effectively. It can lead to increased vulnerability, exploitation, and a lack of justice. Law Grit is committed to bridging this gap by providing accessible legal resources and education to rural communities. Through our innovative platform, we aim to empower individuals with the knowledge and tools needed to protect their rights and seek justice.

B. What We Offer

- 1) *Comprehensive Legal Guides:* Dive into our extensive library of easy-to-understand legal guides. From fundamental rights to specific legal scenarios, we break down complex topics into digestible information, ensuring you have a solid grasp of your rights.
- 2) *Interactive Tools:* Explore our interactive tools designed to help you assess your situation and understand the relevant legal principles. Whether you're facing a contractual dilemma or seeking guidance on personal injury matters, our tools are here to assist you.
- 3) *Latest Legal Updates:* Stay informed with the latest legal news and updates. Our team of experts regularly curates' content to keep you in the loop about changes in various legal and judicial affairs and matters.
- 4) *Community Forums:* Connect with like-minded individuals in our community forums. Share your experiences, ask questions, and engage in discussions about various legal topics. Our community is a supportive space where individuals come together to learn from one another.
- 5) *Legal Consultation Resources:* While we provide valuable information, we understand that each situation is unique. Access resources for legal consultation, find reputable attorneys, and explore avenues for professional advice tailored to your needs.
- 6) *Empower Yourself:* Law Grit is more than just a website; it's a movement to empower individuals with the knowledge they need to stand up for their rights. We believe that an informed community is a strong community, and together, we can build a society where everyone understands, asserts, and respects the rights of all.

II. RELATED WORK

There are many research which are available on Legal Advisory platforms but there are various loopholes in these platforms. In this section, we will be discussing previous research and the demerits of those platforms. These are as follows:

In Constitutional Amendments in the Constitution of India [1], The crucial rights were included in the Structure of India with Parcel of eagerness, as the American thought of the 'Bill of Rights' was one of the motivating variables whereas the Indians were battling against the Britishers for flexibility. Indeed, amid an outsider run the show the Indian patriots were making requests for incorporation of a Charge of Rights in the Government of India Act of 1935. But their request might not get Satisfied as the concept of a composed list of rights was not prevalent among the Britishers. They accept that the rights are made by the Parliament. Sir John Simon, the Chairman of the Simon Commission contradicted the thought of incorporation of a charge of rights in the structure. He was of the see that the concept of the British Structure Suggested the sway of the Parliament. All rights in Britain begin subsequently, From Parliament. Besides, the need of principal rights emerges as it were where Totalitarianism rules. But where there is a parliamentary framework of government there is No need of essential rights. Thirdly there can as it will be two conceivable outcomes with respect to principal rights; either they are justiciable or non- justiciable 1. Comparative Were the sees of other Britishers. But there was a principal contrast between The British sacred framework which has advanced itself in the span of a period of Centuries, and the Indian framework which was not a well-established framework, and social structure was a divided structure. At long last, the Government of India Act, 1935 was passed without any say of the crucial rights.

In Know Your Rights [2], This article looks at the ensnarement of organization, instruction, and law in North India beneath early British run the show. Whereas there exists broad dialog on each of these three subjects, students of history have not paid sufficient consideration to the forms in which, by the mid nineteenth century, the official minds of the East India Company continuously came to envision its income organization in North India at the organization crossing point of state bureaucracy, town schools, and the law courts. I will contend in this article that through this crossing point of knowledge/law-making, the Company wished to cultivate an 'enlightened' but at the same time respectful subjecthood among the Indian rustic populace. The challenged relationship between the state, the nearby Indian authorities, and the villagers in common, in any case, foiled this patronizing aspiration.

In Get Back Your Rights [3], For many years, misunderstandings in the Church and circular circles about the law on human rights have left people hurt, confused, helpless and dejected. Knowledge of the law on human rights is not the exclusive preserve of lawyers. It is not called lawyers' rights, but 'human' rights. Therefore, this knowledge is an inevitable weapon that every warfare minded child of God should be armed with. This is because God respects and protects your rights, as well as He wants you to do the same. In Get Back Your Rights, Evangelist Barrister Tony Francis offers help and understanding of your human rights based on God's Word and the Nigerian Law. With this understanding, you are expected to have the mastery and adequacy of what is expected of you regarding your right.

In Subject- human rights Venture work on Human rights & preeminent court of India [4], Points and objective- The point of the analyst, in doing the inquire about work is to deliver a wide diagram of human rights and incomparable court of India. The venture will encourage analyze the different perspectives of "craftsmanship 21 as translated by summit court" in differentiate with the different legal points of reference which are pertinent to the topic. Research technique: - As all investigate work for this work is kept to the library and books and no field work has been done subsequently analyst in his investigate work has selected the doctrinal technique of inquire about. Analyst has moreover taken after the uniform mode of quotation all through the extend work. Sources of information: - For doing the investigate work different sources have been utilized. Analysts in the inquire about work have depended upon sources like numerous books of worldwide law, articles, and diaries. The online materials have remained as a reliable and supportive source for the investigate. Scopes and confinements:- In spite of the fact that the analyst has attempted his level best to not to cleared out any stone unturned in doing his investigate work to highlight the different angles relating to the subject, but the subject being so endless and energetic field of law and whose skyline and ambit cannot be limited and contracted down, the investigate work has looked for with a few of the unavoidable impediments. Hypothesis: - Analyst by perusing and doing preparatory investigate analyst is of the supposition that preeminent court of India is securing human rights through the control conferred through different articles in the constitution. Analytical inquire about on human rights viz a viz principal rights in India [5], Human rights are the rights relating to in general advancement of each person. Each citizen as well as non- citizens carries their rights wherever they go. At the same time human rights are fundamental for the in general advancement of each person. In the structure of India different arrangements are there that reflect the fundamental rights which are too known as essential rights. But the thing is that there are a few indicated as well as a few unspecified essential rights. But the most imperative thing is that in India there is the assurance of human rights act, 1993 with an objective of ensuring human creatures from infringement of human rights to anticipate and rebuff any net infringement on human rights. India is the biggest popular government in the world. Being a majority rule nation we must secure our essential rights of the individuals. The Government of India has too given due thought to the acknowledgment and assurance of human rights. The structure of India recognizes those rights of the individuals and yawn them for everyone's concern. At that point too infringement of human rights still exists by other shapes like constrained work, constrained prostitution, shameless trafficking, moo compensation, sexual orientation segregation etc.

Important rights and laws every Indian should know [6], Introduction: The constitution of India is contained in 448 articles, 12 schedules, 105 amendments, and 117,369 words which guide, protect, and empower the rights of every individual. A legal right is defined as any action of a person which is permitted by law and its debasement is punishable by law. These rights are equally available to every citizen without any discrimination but there are very few of them which are known to the general public. It is evident that the Indian constitution is the largest written constitution in the world and is difficult to remember; therefore, some of the important rights and laws that every Indian should know are discussed in this article. Right to life: According to article 21 of the constitution of India, every individual has the right to life and allows them to enjoy other rights and freedoms. It states that "no person shall be deprived of his life or personal liberty except according to procedure established by law." The right to life is considered the most fundamental of all rights as well as is universally recognized and protected. With the help of this right, every individual including Indian citizens or foreigners is ensured that they have inherent dignity. Also, acts such as genocide, murder, and other unlawful ways to take one's life are prohibited. Along with this, the right to life obligates the government and authorities to take necessary measures to prevent and investigate acts of violence. Despite this, there are certain scenarios where the right to life is restricted including self-defense, capital punishment, war and armed conflict, medical interventions, and lawful use of force by state authorities. Right to equality: Beneath article 14, the structure of India ensures the right to uniformity. It states that "the state should not deny to any individual balance some time recently the law or the break even with assurance of the laws inside the domain of India denial of segregation on grounds of religion, race, caste, sex, or put of birth." This implies that each citizen is to be treated similarly and without separation based on their race, color, sex, dialect, religion, political or other conclusion, national or social beginning, property, birth, or any other status. Right to balance too guarantees that each person has break even with opportunity to ensure their human rights. Along with this, the right to uniformity moreover has certain exemptions where extraordinary arrangements are made for ladies, children, obc, scs, and sts. Moreover, article 361 of the Indian structure is an special case for the same as it decided the 'protection of president and governors and rajpramukh'. As per the sub-section (1) of this article, "the president, or the senator or rajpramukh of a state, might not be liable to any court for the work out and execution of the powers and obligations of his office or for any act done or implying to be done by him in the work out and execution of those powers and duties." Right to data: Beneath the right to data act (rti act), each Indian citizen has the right to look for data such as government exercises, arrangements, activities, and choices from any open specialist.

The structure of India too gives arrangements for Indian citizens to look for any data from the open specialists as they have the

'right to flexibility of discourse and expression' as per article 19(1)(a) of the structure of India. The arrangements of the rti act advance straightforwardness, responsibility, and great administration. As per this act, it is the obligation of open specialists to return back to any ask made by Indian citizens at the most punctual or inside thirty days. In case, the ask made includes a petitioner's life and freedom at that point the specialists require to provide the asked data inside 48 hours. If open authorities intentionally deter, delay, or give deceiving or inaccurate data can be rebuffed beneath the arrangements of the rti act. Right to instruction: As per article 21(a) of the structure of India, embedded after the 86th sacred correction, "the state might give free and obligatory instruction to all children of 6 to 15 a long time in such way as the state may by law determine." Indian parliament passed the right to instruction act on admirable 4, 2009, which pointed to give instruction to each child in India independent of their sex, caste, financial status, etc. It is vital for each person to know approximately this law as it is fundamental for individual advancement, financial development, social incorporation, and the advancement of equitable values and human rights. Right to record an FIR: This law permits a person to record an FIR in the police station and no police officer is allowed to decay to record the same. Segment 166 of the Indian correctional code outlines discipline to "public worker resisting law, with aim to cause harm to any person," which implies that a police officer denying holding up the fir can be rebuffed for a term that may expand to one year, or with fine, or both. Right of guardians to be kept up by their children: It by and large alludes to the ethical and legitimate duty of grown-up children to give money related and passionate bolster to their maturing or subordinate guardians (father or mother, whether natural, assenting, or stepfather or stepmother, whether senior citizen or not). Segment 125 of the code of criminal strategy states that guardians have the right to request bolster or claim upkeep from their grown-up children. If such a right is damaged, guardians can approach the court with adequate confirmation. Right to break even with pay for rise to work: It is a essential rule that advances sex uniformity and non-discrimination in the working environment. This act guarantees that people who perform significantly comparable work, notwithstanding of their sexual orientation, post, or any other calculate, ought to get rise to recompense. Concurring to the break even with compensation act, each person at work either men or ladies, ought to be paid the same if performing the same work inside the same organization or workspace. If a manager damages the law, the boss has the right to record a complaint against him with the pertinent labor specialists. Rights of a lady when captured: Concurring to segment 46 (4) , "no lady might be captured after nightfall and sometime recently dawn, and where such remarkable circumstances exist, the lady police officer might, by making a composed report, get the earlier authorization of the legal judge of the to begin with course inside whose nearby ward the offense is committed or the capture is to be made." This implies that a lady cannot be captured some time recently 6 am and after 6 pm. Rights beneath the maternity advantage act, 1961: The maternity advantage act was passed in 1961 to secure the work of ladies amid their maternity by giving them maternity benefits counting full paid nonattendance for a time period to take care of the child. This run the show is pertinent to workers of both the open and private segments. As per this act, an boss cannot fire a pregnant lady which is against the women's rights and is culpable with a greatest of three a long time detainment. Right against the cheque bounce: It is to be famous that the cheque bounce is an encroachment where a defaulter is subjected to detainment amplifying to two a long time or a fine of up to twofold the sum of the cheque, or both as per segment 138 of the debatable disobedient act, 1881. If this right is damaged at that point the casualty can serve lawful take note on the party capable and can seek after criminal charges against him if the mindful party does not pay inside 15 days of the legitimate take note. Right to free lawful help: For all those who cannot manage to select for the legitimate administrations of attorneys, the structure of India gives free lawful help administrations to them beneath segment 39a. It guarantees that each person either with moo- or high-income and underprivileged or advantaged individuals of society gets equity. Right to claim a discount: It alludes to the privilege of shoppers to look for repayment for products or administrations that do not meet certain benchmarks or desires. As per the shopper assurance act of 1986, each buyer has the right to inquire for a total discount in case he/she is not fulfilled with their buy. A articulation saying 'no trades or refunds' on a charge or receipt is unlawful. Shoppers can complain against the defaulters for need of benefit or cheating. Hindu marriage act: As per the arrangements of the hindu marriage act, 1955, a separate request can be recorded either by a spouse or a spouse on the premise of physical or mental badgering, madness, infidelity, weakness, serious sickness, taking off the house unaccompanied, 'has not been listened of as being lively for a period of seven years' and has changed over to another religion other than hindu. Hindu appropriation and support act: This law gives diverse arrangements for Hindu ladies to receive a child. As per the Hindu appropriation and support act, any single mother can receive any child either young lady or boy but a single man cannot embrace a young lady child. Household viciousness act: This law secures ladies enduring from residential savagery counting those who are in line in connections. As the legal points of reference recognized live-in connections to be lawful in India, this law too gives assurance to casualties of such connections. Most extreme retail cost act: No businessperson has the right to charge more than the printed or promoted cost of the products, but a client has the right to deal for a lower cost.

Wage assess act: A assess collection officer has the specialist to capture in case of infringement of assess laws but after sending a take note to the violator. Along with this, the charge commissioner is the as it were one who will choose the time for which the assess violator will remain in care. Conclusion: A fundamental understanding of the law is basic for each person that engages them to guard their rights. A individual can as it were inquire for equity if he/she knows around right and off-base in the law; in this manner, it is the require of the hour to familiarize each person with imperative rights and laws. Government teach and people have a duty to maintain and advance rights by sanctioning and actualizing laws, approaches, and hones that guarantee rise to treatment and non-discrimination for all.

III. PROPOSED WORK

In our scheme the system removes all the disadvantages of the above related works. LawGrit offers a wide range of features and is optimized. These features are built using the best libraries and frameworks. These features are built in such a way that they all are highly optimized as compared to other previous systems and using the front-end library, the user interface of LawGrit is far better than all the above related works. LawGrit offers best user experience so that user will smoothly navigate to other sections of the application and highly like the platform:

A. Data Collection

Gather comprehensive dataset from various resources for the updating of the website. .

B. Front-End Development

The front end of a website refers to the user interface and user experience elements that users interact with directly. It's what people see and interact with when they visit a website. Front-end development involves translating the design and functionality of a website into code that can be rendered by web browsers.

C. Home Page

a. Header: Contains the website's logo, navigation menu, and possibly contact information. b. Hero Section: the first section that users see, featuring a headline, subheading, and maybe a call-to-action or important information. c. About Us/Introduction: A section providing information about the website's purpose, mission, or the organization behind it. d. Know Your Rights Section: This is likely to be a key part of the home page, offering information and resources about various rights that users may have. e. Services or Topics: Sections or modules that highlight specific services or topics related to legal rights. f. Legal Resources: Links or tools that provide access to legal documents, guides, or other resources. g. Contact Information: Information on how users can get in touch with the website's administrators or legal experts. h. Footer: Contains links to important pages, legal disclaimers, privacy policies, and often social media links.

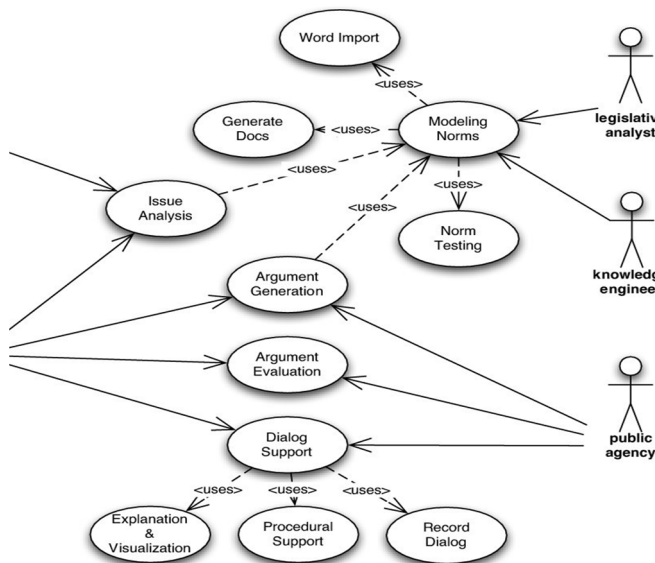


Fig. 1 Use Case Diagram of LawGrit

D. About Page

a. Mission and Purpose: An overview of why the website was created and what its goals are in terms of informing and assisting users with legal information. b. Background: Information about the founders or the organization behind the website, including their expertise and motivation for creating the platform. c. Scope of Information: Details about the types of legal information provided on the website, whether it covers a broad range of legal topics or focuses on specific areas of law. 32 d. Credibility: Any relevant credentials, affiliations, or partnerships that establish the website's credibility as a source of legal information. e. User Support: Information on how users can contact the website administrators for support, clarification, or to report issues. f. Disclaimer: Clear statements about the limitations of the information provided on the website, emphasizing that it does not constitute legal advice and encouraging users to consult with legal professionals for specific concerns.

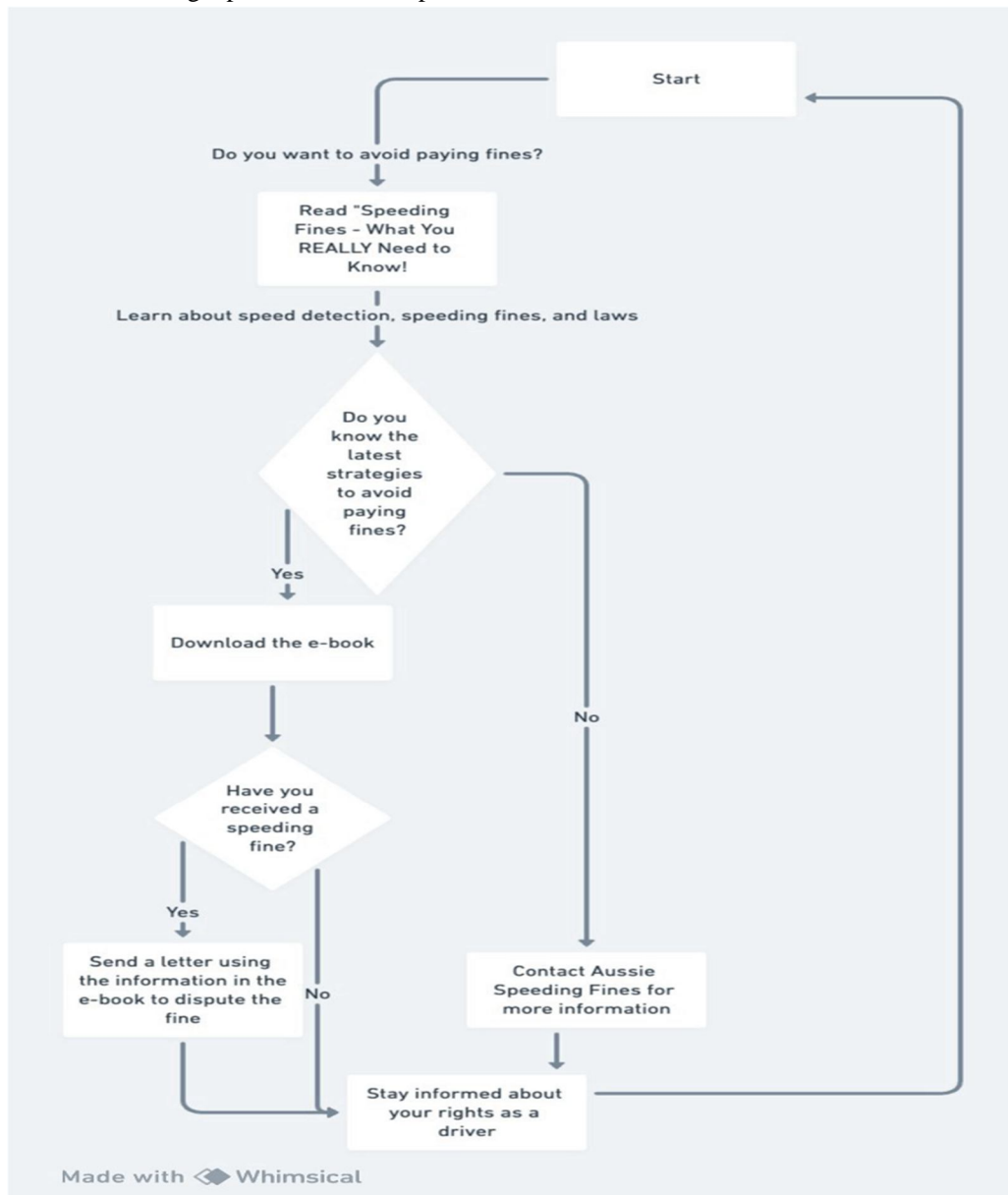


Fig. 2 Flow Chart of the project.

E. Fundamental Rights Page

Overview of Fundamental Rights: b. Explanation: Provide a concise explanation of what fundamental rights are and why they are crucial for individuals. c. Legal Basis: Mention the legal documents or constitution that outlines these fundamental rights.

F. Blog

a. Legal Explainers: Dive into our comprehensive legal explainers, where we break down complex legal concepts into digestible articles. Whether you're navigating a legal issue or just curious about the law, our articles aim to demystify the complexities and provide clarity. b. Case Analyses: Explore real-world legal cases with our in-depth analyses. We dissect key legal arguments, outcomes, and the broader implications of noteworthy cases, offering readers valuable insights into the workings of the legal system. c. Know Your Rights Series: Empower yourself with knowledge through our "Know Your Rights" series. Each installment focuses on specific rights, offering practical information, examples, and tips on how to assert and protect your rights in various situations. d. Legal Trends and Updates: Stay informed about the latest legal trends, legislative changes, and landmark court decisions. Our regular updates ensure you're in the know about shifts in the legal landscape that may impact you or your community. e. Expert Interviews: Gain perspectives from legal experts, practitioners, and scholars through our exclusive interviews. Learn from seasoned 34 professionals as they share their experiences, insights, and advice on navigating the legal world. f. Practical Guides: Access practical guides that provide step-by-step instructions on common legal processes. Whether it's understanding legal documents, filing a complaint, or representing yourself in small claims court, our guides are designed to assist you. g. Community Stories: Connect with the human side of the law through stories from our community. Real-life experiences, triumphs, and challenges shared by individuals navigating legal matters, fostering a sense of solidarity and understanding. h. Legal Tech and Innovation: Explore the intersection of law and technology with our coverage of legal innovations. Stay updated on how technology is transforming legal services, making them more accessible and efficient. i. Interactive Features: Engage with our interactive features, including polls, quizzes, and reader Q&A sessions. We value your participation and aim to make the learning experience as interactive as possible.

G. Chatbot for User Guidance

LawGrit has a sophisticated and highly responsive intelligent chatbot, which is designed to revolutionize the way users interact with our platform. This cutting-edge chatbot serves as an invaluable virtual assistant, offering real-time guidance and unwavering support to users every step of the way. Whether you're a seasoned user or a newcomer exploring our services, this chatbot is your trusted companion, simplifying your journey by providing insightful recommendations, addressing your queries, and ensuring that your experience on our platform is nothing short of exceptional. Its presence guarantees that users can seamlessly access the vast array of services and information at their fingertips, all while enjoying a user-friendly interface.

H. Language Translator for Web Page

LawGrit is committed to creating a website that not only prioritizes accessibility but also promotes user-friendliness. In our ongoing effort to make our platform as inclusive as possible, we have integrated a language translator feature directly into the webpage.

This innovative feature empowers our users to effortlessly translate all the content on our site into their preferred language, thus eliminating language barriers and ensuring that everyone, regardless of their linguistic background, can navigate and understand our platform with ease.

By providing this tool, we are dedicated to fostering a truly seamless and inclusive experience for our diverse user base. We understand that our users come from various cultural and linguistic backgrounds, and our aim is to cater to their specific needs and preferences, making their interaction with our platform as smooth and user-friendly as possible. This commitment to inclusivity and accessibility is at the core of Law Grits mission, and we will continue to explore innovative ways to enhance the user experience for all.

IV. IMPLEMENTATION & EVALUATION OVERVIEW

A. Expert Advice

- 1) *Legal Professionals at Your Fingertips:* Gain insights from experienced legal professionals who specialize in various fields. Our experts are here to provide clarity on intricate legal matters.
- 2) *Real-Time Responses:* Have a pressing question or facing a specific legal dilemma? Our experts respond promptly, offering real-time assistance to guide you through your concerns.
- 3) *Diverse Legal Perspectives:* Our team of experts encompasses a diverse range of legal backgrounds. Whether it's civil rights, employment law, or criminal justice, you can tap into a wealth of knowledge tailored to your specific situation.

B. Chat with us

- 1) **Instant Assistance:** Experience real-time support from our knowledgeable team. No more waiting for emails or navigating through phone menus. Your questions are answered promptly, putting you back in control.
- 2) **Tailored Solutions:** Our chat isn't just a chat; it's a tailored experience. Engage with our specialists who understand your unique needs, providing customized solutions and recommendations.
- 3) **Visual Support:** Sometimes words aren't enough. Share screenshots, images, or specific details through the chat interface to get a clearer and more accurate resolution to your queries.
- 4) **Multi-Channel Access:** Whether you're on our website, mobile app, or social media, our chat support is seamlessly integrated across channels. Connect with us wherever you are for a consistent and convenient experience.

C. Language feature

- 1) **Diverse Language Options:** Explore our content in a variety of languages. From English and Spanish to Mandarin and French, our platform caters to a global audience.
- 2) **User-Friendly Interface:** Easily switch between languages with a user-friendly interface. The language selector is prominently displayed, making it effortless to navigate and enjoy content in your preferred language.
- 3) **Dynamic Content Translation:** Our advanced translation technology ensures that not only the interface but also the content itself is dynamically translated. Experience articles, descriptions, and more in a way that feels natural and authentic.
- 4) **Customizable Preferences:** Tailor your language preferences to suit your needs. Save your favorite languages for quick access, and our platform will remember your choices for a personalized experience.

D. Empowering Knowledge

- 1) **Expert Narratives:** Benefit from the wisdom of legal experts who contribute to our platform. Their narratives and insights provide a nuanced perspective, enriching your understanding of your rights and responsibilities.
- 2) **User-Friendly Interface:** Our website is designed with you in mind. Navigating your rights should be a seamless experience, and our user-friendly interface ensures that you can access the information you need with ease.
- 3) **Visual Learning:** Embrace the power of visual learning with infographics, videos, and illustrative content. Sometimes, a well-designed visual can convey complex legal information more effectively than text alone.

E. Know About India

Our mission is to provide a comprehensive platform where users can delve into the diverse facets of India's history, culture, geography, and contemporary developments. We believe that fostering a deeper understanding of India's rich tapestry will empower individuals to connect with their roots and contribute to informed discussions about this vibrant nation.

1) Implementation

- a) **User-Friendly Interface:** LAW GRIT is launched with a user-friendly interface, making navigation intuitive for users of all backgrounds. Sections like "Know Your Rights," "Educational Guides," "Latest Legal Updates," and "Expert Advice" are prominently displayed for easy access.
- b) **Content Creation and Curation:** A dedicated team of legal experts, writers, and content creators continuously develops and curates high-quality content for the platform. Regular updates ensure that the information is current, relevant, and aligned with the dynamic nature of the legal landscape.
- c) **Interactive Features:** Interactive elements such as quizzes, Q&A sessions, and legal scenarios are implemented to engage users actively in the learning process. Community forums and discussions foster a sense of community and collaborative learning.
- d) **Expert Involvement:** Legal experts from various fields contribute to the platform by providing advice, participating in Q&A sessions, and offering insights into the latest legal trends.
- e) **Marketing and Outreach:** An effective marketing strategy is implemented to reach a wide audience. This may include social media campaigns, partnerships with legal organizations, and collaborations with educational institutions.

2) *Results*

- a) *Increased Legal Literacy:* Users report an increased understanding of their legal rights and obligations through the accessible content provided by LAW GRIT. The "Know Your Rights" section becomes a go-to resource for individuals seeking information about their legal standing in different situations.
- b) *Empowered Decision-Making:* Users who engage with the "Expert Advice" section report feeling more confident in making legal decisions. Personalized consultations and Q&A sessions contribute to a sense of empowerment.
- c) *Educational Impact:* Educational guides become widely used by students, educators, and professionals, contributing to a more informed and knowledgeable legal community.
- d) *Community Building:* Community forums and interactive features lead to the formation of an engaged user community. Users share experiences, seek advice, and contribute to discussions on legal topics.
- e) *Positive Legal Outcomes:* Users who apply the information and advice from LAW GRIT report positive legal outcomes, whether in personal matters, business decisions, or other legal scenarios.
- f) *Recognition and Partnerships:* LAW GRIT gains recognition as a valuable resource in the legal education space, attracting partnerships with legal professionals, institutions, and organizations.
- g) *Continuous Improvement:* Feedback from users is actively collected and used to enhance the platform continually. LAW GRIT remains responsive to the evolving needs of its user base.

Aspect	React.js	Other Front-end Frameworks
Architecture	Component-Based	Varies (Component-Based in Some)
Virtual DOM	Yes (Efficient Virtual DOM Implementation)	Varies (Some Implement Virtual DOM)
JSX Syntax	Yes (HTML-like Syntax in JavaScript)	Varies (HTML Templates or Custom Syntax)
State Management	Local State, React Hooks, Context API, Redux	Varies (Framework-Specific Solutions)
Community & Ecosystem	Large and Active	Varies (Depends on the Framework)
Learning Curve	Relatively Straightforward	Varies (Can Be Moderate to Steep)

3) *Evaluation*

To evaluate the implemented system, several metrics were considered, including system reliability, security, and efficiency.

- a) *Reliability:* Conducted extensive testing, including unit testing, integration testing, and system testing, to ensure system reliability. Implemented automated test cases to validate different functionalities and scenarios, confirming the system's stability and reliability.
- b) *Security:* Conducted security testing to identify vulnerabilities and assess the system's resistance against potential threats. Implemented techniques to secure data both in transit and at rest, preventing unauthorized access and data tampering.
- c) *Efficiency:* Evaluated system performance by measuring response times, resource utilization, and overall efficiency under varying user loads. Conducted load testing to assess the system's behavior under heavy user traffic, ensuring it could handle a large number of concurrent users effectively in the proper manner.

V. CONCLUSION & FUTURE SCOPE

In conclusion, the proposed system aims to alleviate the fact that navigating the legal landscape can be complex. That's why we've curated a Comprehensive Resources Hub to serve as your go-to destination for a wealth of information, tools, and guides designed to empower you with legal knowledge. Our extensive library of legal guides and handbooks covering a wide range of topics. Whether you're dealing with employment issues, family law matters, or understanding contracts, our detailed resources provide step-by-step explanations and actionable insights. Stay up-to-date with historical and current legislation. Our archives provide a thorough repository of statutory laws, regulations, and legal frameworks to help you understand the legal landscape at different points in time. Future scope for this system is promising, as it can be extended to incorporate additional services such as Building AI-Powered Chatbots with voice recognition. Moreover, Chatbots have become an essential tool for providing all sizes of information to engage with users and automate routine tasks. With the help of AI and machine learning, chatbots can provide more personalized and effective interactions with customers. The introduction of an Android app for legal information services has the potential to bring about significant benefits for both individuals and rural communities.. Its user-friendly interface, real-time information updates, and multiple language features offer a revolutionary solution for accessing and delivering legal information services. The chatbot can assist users in completing legal forms for initiating legal procedures through guided workflows. By automating mundane tasks, the app streamlines processes and enhances user efficiency. This transformation in the way as the technology continues to evolve, this system has the potential to play a pivotal role in reshaping the updated legal information services in the current scenario.

REFERENCES

- [1] In book: Constitutional Amendments in the Constitution of India- A Horizontal Approach (pp.115-185) Chapter: 6 Publisher: Vaibhav Publications, New Delhi.
- [2] Know Your Rights: The (un)making of the colonial legal subjects in rural North India, circa 1770–1857
- [3] Get Back Your Rights - A New Manual on Human Right May 2022 Publisher: Pearl Publishers, Port Harcourt ISBN: 978-978-49312-2-9 Authors: Tony Agums Francis
- [4] Subject- human rights Project work on Human rights & supreme court of India, Research Paper
- [5] An analytical research on human rights viz a viz fundamental rights in India, Research Paper
- [6] Important rights and laws every Indian should know, Research Paper

Links

- [1] <https://knowindia.india.gov.in/>
- [2] <https://law.delhi.gov.in/law/contact-us>
- [3] <https://www.livelaw.in/>
- [4] <https://www.india.gov.in/topics/law-justice>
- [5] <https://www.pmindia.gov.in/en/pms-profile/>
- [6] <https://www.clearias.com/fundamental-rights/>
- [7] <https://www.india.gov.in/>
- [8] <https://stackoverflow.com/questions/228835/best-practice-javascriptandmultilanguage>
- [9] <https://support.google.com/chrome/answer/173424?hl=en&co=GENIE.Platform%3DDesktop>
- [10] https://www.researchgate.net/publication/336286914_Chapter6_Fundamental_Rights
- [11] <https://www.sih.gov.in/sih2023PS>
- [12] <https://www.niti.gov.in/documents/research-papers>
- [13] <https://www.scribd.com/document/312736636/HUMAN-RIGHT-PROJECT-pdf>
- [14] https://www.researchgate.net/publication/358765802_An_Analytical_Research_on_Human_Rights_viz_a_viz_Fundamental_Rights_in_India
- [15] <https://www.freelaw.in/legalarticles/Important-Rights-and-Laws-EveryIndianshould-know>



10.22214/IJRASET



45.98



IMPACT FACTOR:
7.129



IMPACT FACTOR:
7.429



INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Call : 08813907089  (24*7 Support on Whatsapp)