

KANUN - THE OLD IRONSIDES

Description:

With an abundance of lengthy legal articles and laws, it can be challenging for citizens to understand their basic rights and responsibilities. To tackle this issue, Kanun presents a solution with a user-friendly website that simplifies complex legal information into concise, easy-to-understand sentences. By simply entering a keyword or problem statement, individuals can quickly access informative summaries that provide clear explanations of their rights and obligations. The platform also offers various features designed to raise awareness and promote understanding of the laws that govern us.

- ■The right to justice is a crucial aspect of the 17 United Nations Sustainable Development Goals (UN SDGs).
- ■It is imperative for citizens to have easy access to information regarding laws and regulations in their country.
- ■India, being a democratic nation, ensures that every individual's voice is heard and represented by the government, without discrimination on any grounds.
- ■Our website strives to provide its users with updated daily news and articles to keep them informed of current events.
- ■Our search function allows you to effortlessly navigate through different categories of laws such as business law, family law, civil law, and more.

- ■In order to provide a comprehensive resource for citizens, we have also included important emergency numbers and frequently asked questions (FAQ) pages.
- ■Our community platform serves as a one-stop-shop for all legal inquiries, where users can ask, answer, and search for solutions to their problems.
- ■Providing proper legal assistance is a future goal of our website, to further support and empower citizens in their quest for justice.

LINKS:

Videos:

https://drive.google.com/drive/folders/1FobhFZPJLe3 5bJpjtMjP75Jz ndUjl?usp=sharing

Screenshots:

https://drive.google.com/drive/folders/1BhYOVhM5WTnrb7uVECNyJcU9iNqegD6Y?usp=sharing

TECH-STACK:

Front-end

- HTML
- CSS
- JavaScript

Back-end

Flask

Database

• SQL

Machine Learning

NLP

PROGRESS:

Fully implemented features:

- Displaying summary of laws category-wise
- Reviews
- Updates
- Emergency numbers

Partially implemented features:

• Community

FUTURE SCOPE:

- 1. Interactive tools and resources, such as legal calculators, FAQs, and articles, to educate and inform the users about the legal process and their rights.
- 2. Preparation of legal documents and e-signature capabilities, providing the users with an easy and convenient way to handle legal matters online.
- 3. Adding Attorneys so that users can directly contact them for legal suggestions.
- 4. Enhancing the community feature and make it more user friendly and people can easily get answers for their questions from official lawyer accounts.

APPLICATIONS:

- 1. The user can simply obtain a summary of the laws that are present in the Indian Constitution but are difficult to understand by utilising our website Kanun.
- 2. The user can also ask the question on the website's community feature and obtain quick replies to the questions he has asked, as well as bookmark the questions if he wants to.
- 3. The user can also acquire the newest updates about other fields on the internet, and he can search for law-related updates, if any exist.
- 4. If necessary, the user will also be given an emergency phone number.
- 5. If the user is unsure which section to search the keywords in, he can do it in the whole law section and get the summary of the law.

PROJECT SETUP:

1)Clone your repository using the following command in the terminal: git clone https://github.com/Krishi24/KANUN

2)Navigate into the cloned directory: cd [YOUR_REPO_NAME]

- 3)Create and activate a virtual environment (optional, but recommended): python -m venv env source env/bin/activate
- 4)Install Flask by running the following command in your terminal: pip install Flask
- 5)Install all the packages mentioned in requirements.txt.
- 6)Then run the app.py file

USAGE:

At the top is the navigation bar, a user can choose among them. Emergency no will direct to the page containing emergency numbers. Acts will take user to the acts section where there are different categories of laws available. User has to enter the keyword in the required section and a page with the summary of acts related to the entered keyword is displayed. Updates will direct to a page containing various sections and news regarding it is displayed. FAQs will show the frequently asked questions. Reviews section will show the reviews of other users using the website.

TEAM MEMBERS:

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