



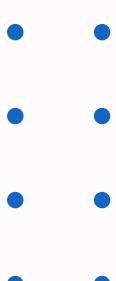
SCHEME NAVIGATOR

Comprehensive Government Scheme Portal



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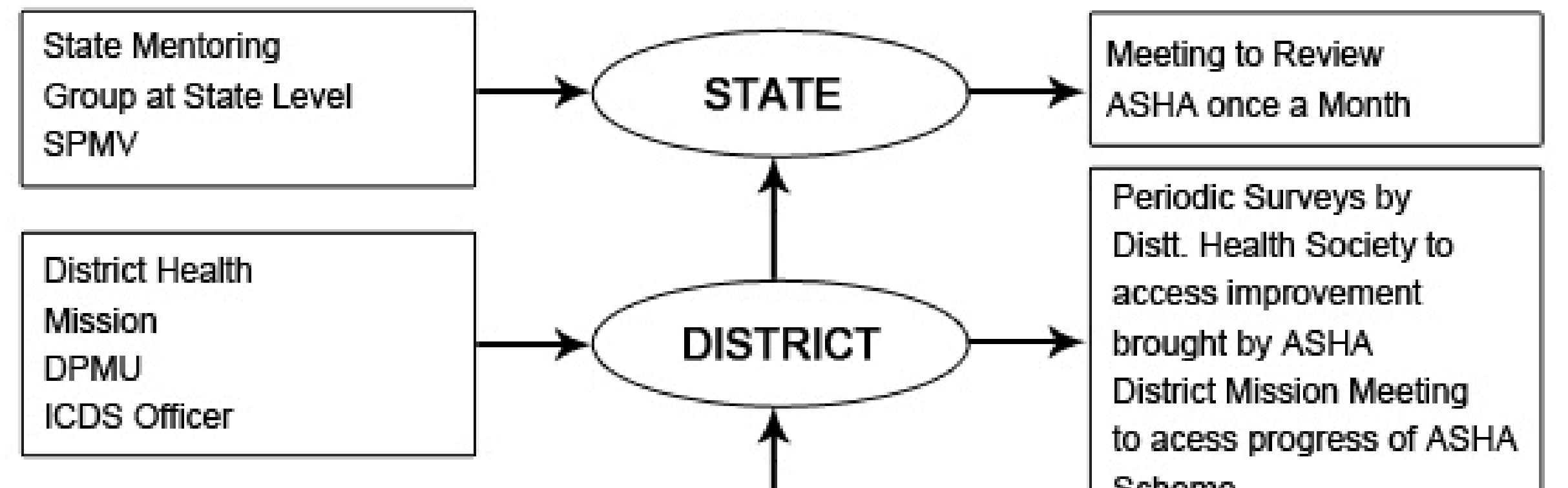
PROBLEM STATEMENT

Many citizens are unaware of the various government schemes available across sectors such as women, education, agriculture, and healthcare. This lack of awareness and accessibility hinders their ability to benefit from these initiatives. There is a need for a centralized website that provides comprehensive information about all government schemes and offers a simple application process.

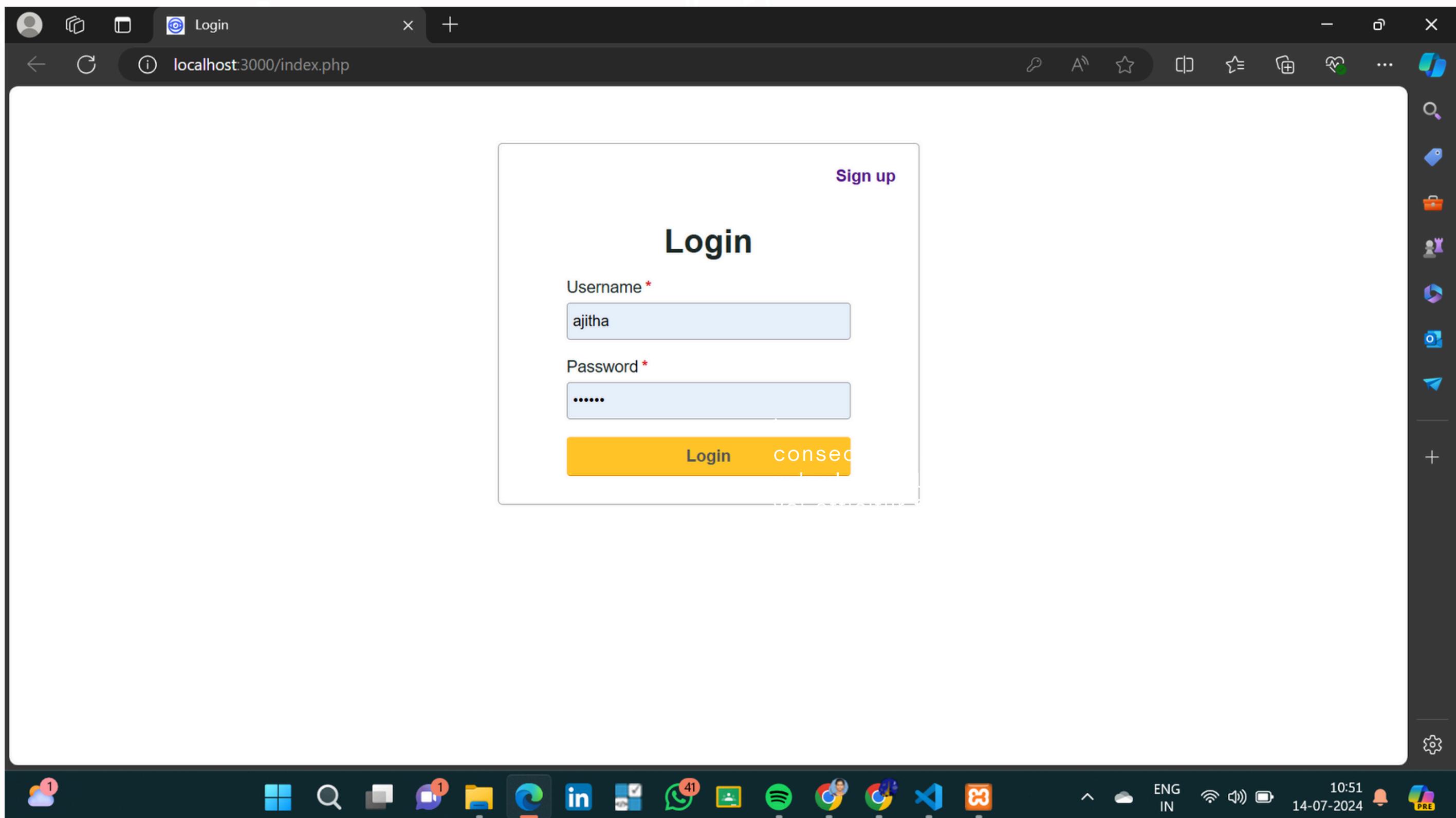
SOLUTION

Scheme Navigator is a user-friendly website designed to address the problem of low awareness and accessibility of government schemes in India. It offers detailed information about various schemes and allows users to easily apply for them through a streamlined process.

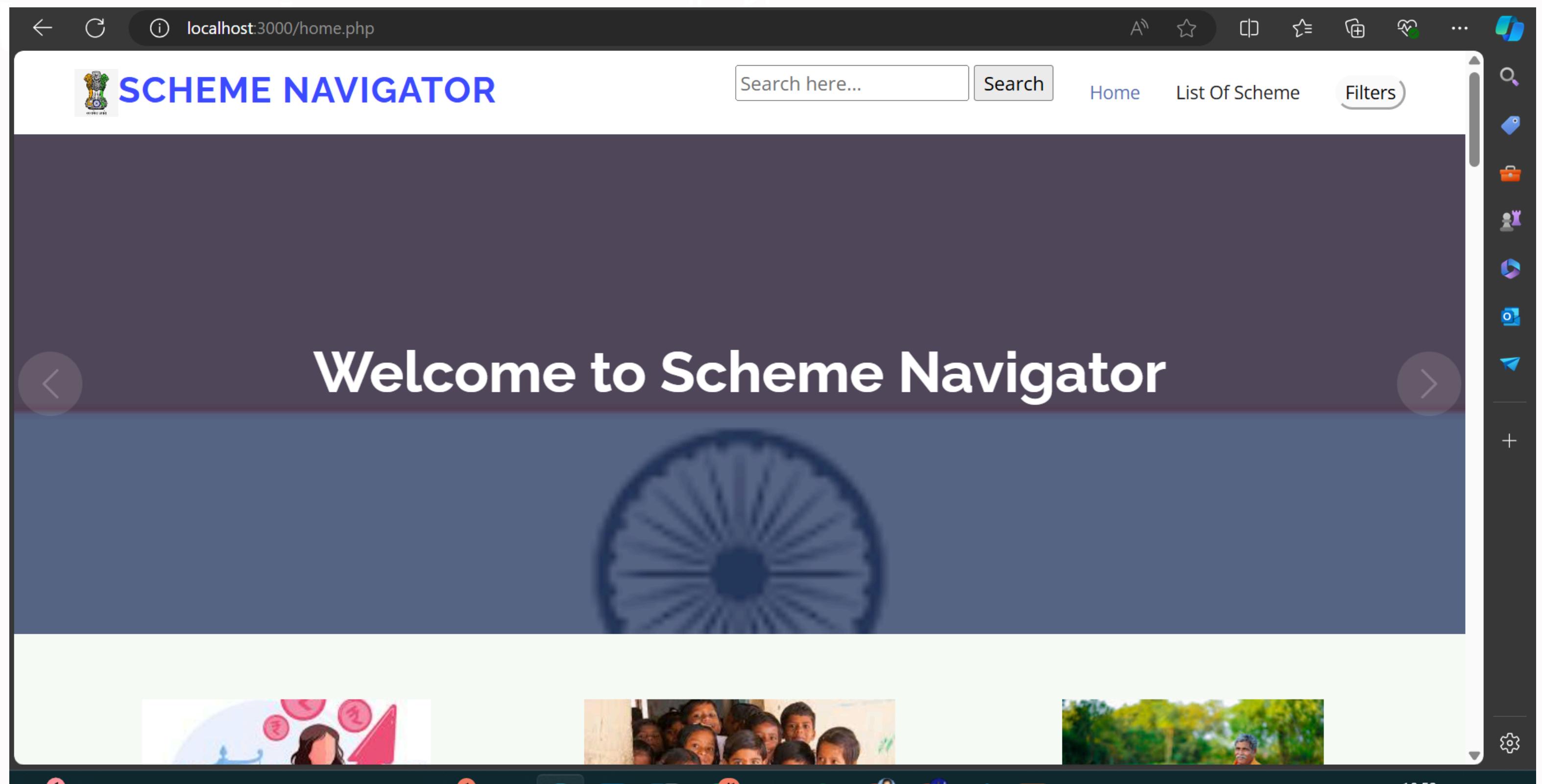
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LOGIN PAGE



HOME PAGE



A screenshot of a web browser displaying the "Scheme Navigator" application. The browser's address bar shows "localhost:3000/home.php". The main header features the Indian national emblem and the text "SCHEME NAVIGATOR" in blue. A search bar with placeholder "Search here..." and a "Search" button are located above the main content area. To the right of the search bar are links for "Home", "List Of Scheme", and "Filters". On the far right, there is a vertical sidebar with various icons: a magnifying glass, a tag, a briefcase, a person, a gear, and a plus sign. The central content area has a large banner with the text "Welcome to Scheme Navigator" and a background image of the Ashoka Chakra. Below the banner, there is a horizontal row of three small images: a woman with coins, a group of children, and a man in a field.

localhost:3000/home.php

SCHEME NAVIGATOR

Search here... Search

Home List Of Scheme Filters

Welcome to Scheme Navigator



1 1 4 1 10:52

SCHEMES(FARMER)

Kishan Scheme

localhost:3000/Kishan%20Scheme.html

Gramin Bhandaran Yojana

The objective of the Gramin Bhandaran Yojana is to provide financial assistance and support to farmers in rural areas of India for the construction and modernization of rural storage infrastructure. The scheme aims to minimize post-harvest losses by creating adequate storage facilities such as warehouses, cold storage, and other storage infrastructure at the village level. This initiative is designed to improve the agricultural marketing system by ensuring the availability of proper storage facilities for farmers, reducing wastage, and enhancing their income. By promoting the development of rural storage infrastructure, the Gramin Bhandaran Yojana contributes to the overall growth and development of the agricultural sector in rural India.

Eligibility Criteria :

For : Farmers and agricultural organizations can benefit from this scheme. To be eligible for the scheme, the applicant must be a permanent resident of India

State : Gujarat

Cast : For all

Annual Income : 2 Lakh

Required Documents:

- Aadhar Card
- Ration card
- Bank account details
- mobile number
- Passport size photo
- Residence certificate

Apply Now

KEY FEATURES

Login Page:

- User Authentication: Secure login for users to access personalized features.
- User Registration: Easy sign-up process for new users, including basic information and verification.
- Forgot Password: Option to recover or reset passwords via email verification.

KEY FEATURES

List of Schemes

- Categorization by Sector: Schemes are organized into various sectors such as women, education, farmers, healthcare, and more.
- Detailed Descriptions: Each scheme includes a comprehensive overview, eligibility criteria, benefits, and application process.
- Visuals and Infographics: Use of visuals to enhance understanding and engagement.

Filter and Search Options

- Advanced Search: Users can search for schemes using keywords, categories, and other criteria.
- Filtering Options: Ability to filter schemes by sector, eligibility, location, and other relevant factors.

KEY FEATURES

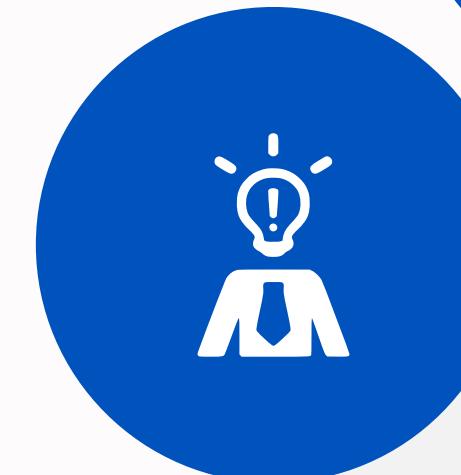
User-Friendly Application Process

- Step-by-Step Guide: Clear instructions and guidance for applying to each scheme.
- Online Application Forms: Direct links to online forms or downloadable applications for easy submission.
- Status Tracking: Users can track the status of their applications and receive updates.

Process Flow



1st Quarter
Planning and design



2nd Quarter
Frontend development phase



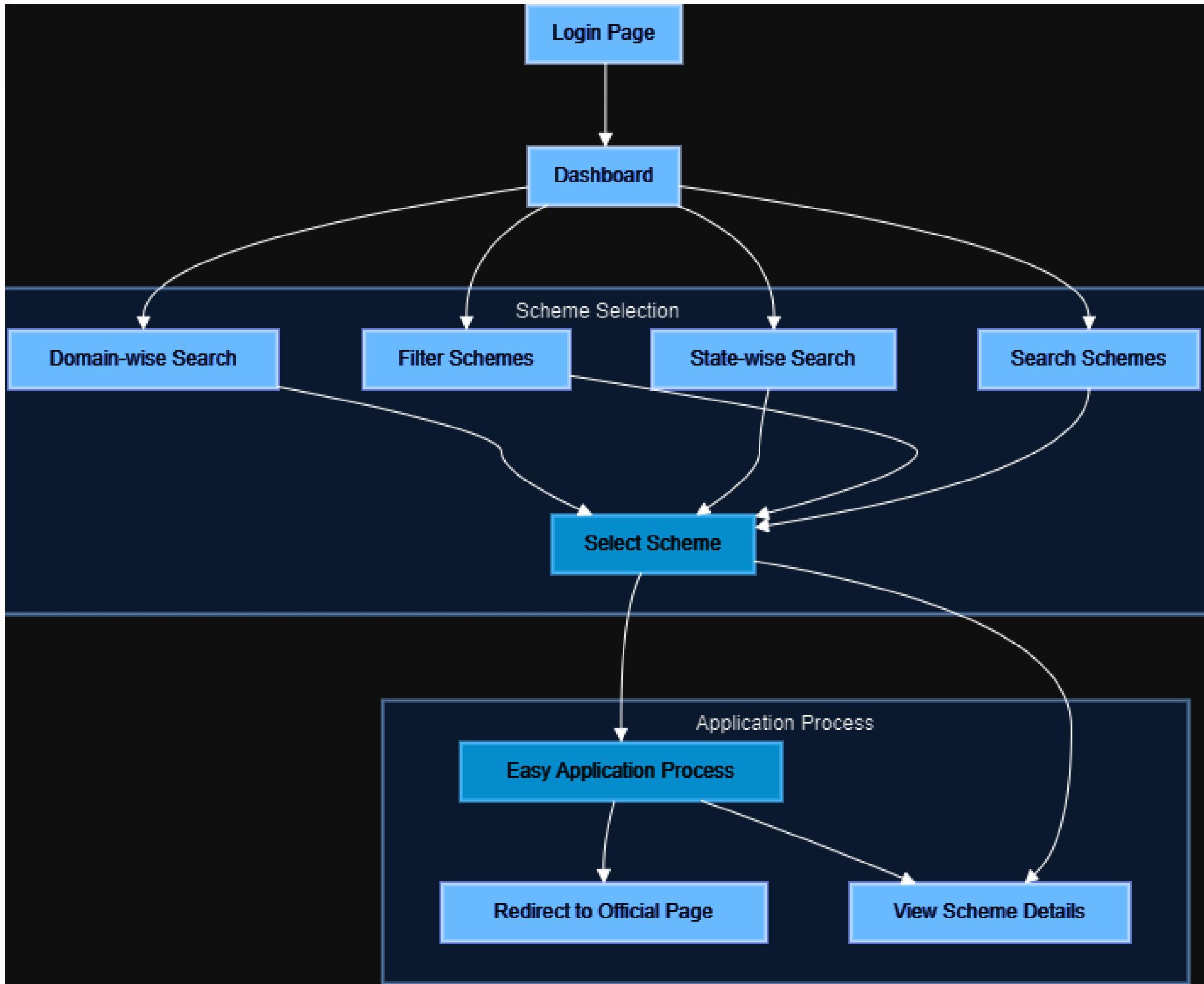
3rd Quarter

Backend development and advanced features

4th Quarter

Testing and quality assurance

ARCHITECTURE DIAGRAM



TECHNOLOGY USED

Front-End Technologies:

- HTML5: Structure and content of web pages.
- CSS3: Styling and layout of web pages.
- JavaScript: Adds interactivity and dynamic content.
- React.js: Library for building user interfaces and single-page applications.
- Bootstrap: Framework for responsive and mobile-first design.
-

Back-End Technologies:

- Node.js: JavaScript runtime for server-side applications.
- Express.js: Web framework for building RESTful APIs.
- SQL:For storing data into the sql database

TECHNOLOGY USED

Authentication and Authorization:

- JWT (JSON Web Tokens): Secure user authentication and authorization.

API Integration:

- RESTful APIs: Communication between front-end and back-end, and with external data sources.

Version Control:

- Git: Version control system for tracking changes.
- GitHub: Hosting service for Git repositories.

Target Audience

PUBLIC SECTOR



Public sector officials will benefit from enhanced transparency and accessibility to government schemes through Scheme Navigator, facilitating better citizen engagement and service delivery

STUDENTS



In the field of education, Scheme Navigator will empower educators and administrators by providing easy access to government schemes aimed at improving educational outcomes. I

COMMON PEOPLE



For common people, Scheme Navigator will serve as a valuable resource, offering comprehensive information and simplified access to a wide array of government schemes

DEVELOPED BY

Ajitha Gloria, a third-year student at Sairam Engineering College with a CGPA of 9.35. Proficient in: **Frontend:** HTML, CSS, JavaScript.

Backend: Python/Django, SQL. I excel in building responsive web interfaces and robust server-side applications, ready to contribute to software development.

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THANK YOU