

Class Notes App

A simple and efficient application for organizing and storing your class notes digitally.

Features

- **Create Notes:** Quickly jot down notes during lectures or study sessions
- **Organize by Subject:** Categorize notes by class or subject for easy retrieval
- **Search Functionality:** Find specific notes using keywords or topics
- **Edit and Update:** Modify your notes anytime to add more information
- **Date Tracking:** Automatically timestamps notes for reference
- **Offline Access:** Access your notes even without internet connection

Getting Started

Prerequisites

- [List any software requirements here, e.g., Node.js, Python, etc.]
- [Any other dependencies]

Installation

1. Clone the repository:

```
git clone https://github.com/yourusername/class-notes-app.git
```

2. Navigate to the project directory:

```
cd class-notes-app
```

3. Install dependencies:

```
[Add installation command, e.g., npm install or pip install -r requirements.txt]
```

4. Run the application:

```
[Add run command, e.g., npm start or python app.py]
```

Usage

1. **Adding a Note:** Click the "New Note" button and select your subject

2. **Editing a Note:** Click on any existing note to open and edit it
3. **Searching:** Use the search bar at the top to find notes by keyword
4. **Deleting:** Select a note and click the delete icon to remove it

Project Structure

```
class-notes-app/
├── src/
│   ├── components/
│   ├── pages/
│   └── utils/
├── public/
└── tests/
└── README.md
```

Technologies Used

- [Frontend framework, e.g., React, Vue, or vanilla JavaScript]
- [Backend framework, if applicable]
- [Database, e.g., SQLite, MongoDB]
- [Any other key technologies]

Future Enhancements

- Cloud sync across devices
- Rich text formatting with images
- Tagging system for better organization
- Export notes to PDF or other formats
- Collaborative note-sharing with classmates

Contributing

Contributions are welcome! Please feel free to submit a Pull Request.

License

This project is licensed under the MIT License - see the LICENSE file for details.

Contact

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Project Link: <https://github.com/yourusername/class-notes-app>