Documentation for Using the Notes Application

Overview

The Notes Application allows users to create, view, edit, and delete notes. Each note can be associated with a category, and users can filter and search notes by title and category.

Prerequisites

- PHP
- Laravel framework
- A web server (e.g., Apache or Nginx)
- A MySQL database

Installation

1. **Clone the Repository**: git clone https://github.com/ridachaanoun/Gestion-des-notes.git

Install Dependencies:

```
composer install
```

```
npm install
```

```
npm run dev
```

Set Up Environment Variables:Copy the .env.example file to .env and configure your database and other settings.

```
cp .env.example .env
```

```
php artisan key:generate
```

Serve the Application:

```
php artisan serve
```

Getting Started

1. **Login:** Open the application and log in using your credentials.
2. **Dashboard:** After logging in, you will be directed to the dashboard.

Create a Note:

- Navigate to the dashboard route.

- Fill in the form with the note title, content, and select a category.
- Click the "Create Note" button.

View Notes:

- Navigate to the Notes route.
- Notes are displayed in a paginated view, 9 notes per page.
- Each note displays its title, content, and category.
- Use the pagination controls to navigate between pages.

Edit a Note:

- Click the "Edit" button on the note you want to edit.
- Update the note details and click "Update Note".

Delete a Note:

- Click the "Delete" button on the note you want to delete.
- Confirm the deletion.
- Search and Filter

Search by Title:

- Enter a keyword in the search bar on the right side of the page.
- Notes matching the keyword will be displayed.

Filter by Category:

- Select a category from the dropdown on the left side of the page.
- Notes belonging to the selected category will be displayed.

Category Management

Create a Category:

- Navigate to the create_categories route.
- Fill in the category name and click "Create Category".
- The new category will be added to the list of categories.

Delete a Category:

- Click the "Delete" button on the category you want to delete.
- Confirm the deletion.

This documentation should help you set up and use the Notes Application effectively. If you have any further questions or issues, feel free to reach out for support.

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