#### Functionality Guide to Taskflow Web Application

This web application provides registered users with capabilities to manage their tasks efficiently. Key functionalities include:

# 1. User Authentication:

Users can log in to the task management system with their user name and password New users can register for an account, providing their email address, username, and password.

# 2. Task Management:

Upon logging in, users are presented with a task management page displaying their existing tasks.

Users can add, edit, and delete tasks seamlessly from this interface.

# 3. Search and Filtering:

Users have the ability to search for specific tasks and filter tasks based on status, due date, and priority.

### 4. Logging out:

A logout button located at the top of the page allows users to securely log out of their accounts when they're ready to leave the site.

# 5. Responsive design

The application is responsively designed to ensure best user experience across different devices.