**User Guide**

**Introduction**

Welcome to the documentation for Brain\_Rush, your go-to online learning platform designed to empower learners of all levels. This guide provides you with comprehensive information on how to navigate, use, and get the most out of our platform. Whether you're a beginner looking to explore new skills or an advanced user seeking more in-depth knowledge, this documentation will help you make the most of Brain\_Rush.

Here, you'll find step-by-step instructions, tips, and best practices for using our features, from enrolling in courses and tracking your progress to accessing resources and engaging with the community. We aim to ensure that your learning journey is seamless and enjoyable, allowing you to focus on what matters most—your education and growth.

**Navigation Bar**

Our application includes five pages, and the navigation bar allows you to easily switch between them.

* **Category**: Access to the category management page.
* **Course**: Access to the course management page.
* **Student**: Access to student management page.
* **Instructor**: Access to instructor management page.
* **Feedback**: Access to feedback management page.

**Category page**

The Category section of the Brain\_Rush platform allows administrators to manage categories for courses effectively. This documentation provides step-by-step guidance on how to create, update, and search for categories within the platform. It also covers the user interface elements and their functionality.

***Categories Display Area***

This section populates the category cards dynamically from the server. Each card displays the category name, description, and an "Update" button.

***Surch Field***

Using the search feature, you can quickly access categories by entering the category name into the search field.

* **Input Field**: Users can enter a category name to search.
* **Button**: ‘Search Category’ initiates the search by the entered name.

***Create***

You can create new category by clicking the ‘create new category’ button at the right top bottom of the page. After clicking, an create modal panel will appear with fields for the category's name and description. After inputting data press ‘save’ button at the right bottom part of create panel or press cancel to close this panel.

* **Category Name**: Text input field for the category name.
* **Category Description**: Text input field for the category description.

***Update***

You can update a category (its name, description) by clicking the ‘update’ button next to the category you want to change. After clicking, an update modal panel will appear with fields for the category's name and description. After inputting data press update button at the right bottom part of update panel or press cancel to close this panel.

* **Category Name**: Text input field for the category name.
* **Category Description**: Text input field for the category description.

**Student page**