



Installation And Operations Guide

Web Development  
  
Collegeopedia

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| **Created By:** | Prasad Pathare | **Approved By:** | Jonathan Dabre |
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**Installation**

**Before you begin, ensure you have the following prerequisites installed on your system**:

Any web browser which can run a html files A proper Internet connection

**Follow these steps to run Collegeopedia college search Internship\_Project using Windows 10/11 or macOS (for Mac systems) :**

1. **Server Requirements:** Before you begin, ensure that your web server environment is ready. You should have PHP installed, as well as a compatible database system, such as MySQL.
2. **Download and Unzip:** Start by downloading the latest version of the College Finder application from our official website. Once downloaded, unzip the package to your local system.
3. **Copy to Web Server:** Copy the unzipped College Finder directory to your web server's root directory. This is where your application will reside.
4. **Database Setup:** Create a new database in your chosen database system and import the provided database schema. This is crucial for the application to function correctly.
5. **Configuration:** Open the '' file, which is included in the package. Update the database connection details to match your server setup. This step ensures a seamless connection to your database.
6. **Access the Application:** With the setup complete, simply open your web browser and access the College Finder application on your server. You're now ready to start exploring and finding colleges.

**Operations guide**

Welcome to the College Finder web application operations guide. This guide provides an overview of day-to-day operations and essential tasks for maintaining and using the application effectively.

**1. User Registration and Management**:

User Registration: New users can create accounts by clicking on the "Register" button. Ensure that email confirmation is enabled for added security. User Profiles: Users can edit their profiles, update preferences, and manage saved colleges.

**2. Searching for Colleges:**

Search Features: Users can search for colleges based on various criteria, including location, programs, and cost.

Filters: Utilize the search filters to refine search results and find the best-matching colleges.

**3. College Profiles:**

College Details: Each college profile provides information about programs, admission requirements, campus facilities, and more.

Reviews and Ratings: Users can leave reviews and ratings for colleges, contributing to the platform's community.