

**Git Hub Link:** [https://github.com/Abhishek-Kuthpady/test\\_app.git](https://github.com/Abhishek-Kuthpady/test_app.git)

### **Project' Details**

This project aims to design and develop a backend administrative portal for the Learner's Academy using Java EE technologies. I developed it as a project of phase 2 for the Become a back-end expert course.

The goal of this project is to apply servlet, jsp and JDBC concepts.

### **Product Backlog:**

1. Create database and tables.
2. Connect the database to the project.
3. Create models classes.
4. Create a database utility class to retrieve data.
5. Create login page.
6. Create JSP files for all pages of the project.
7. Create a servlet to get requests and send responses to the JSP files.
8. Add cookies.
9. Create a CSS file to format the contents.
10. Debug and test the project.

### **How to run the program**

- clone project
- Import the "database\database.sql" file to your database administration tool.
- Go to "\src\main\webapp\META-INF\context.xml" file and open it.
- Edit the database' properties such as username, password and driverClassName to be suit to your database administration tool.
- Now run program on a server.
- To login you must enter admin for both username and password.