


## Training Project laboratory

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## Online Courses Platform

### 1- Register and sign in:




### Create an account

[Forgot your password?](#)


 **Sign in**

[You don't have an account yet? Sign up](#)



### Sign in to your account

[Forgot your password?](#)


 **Sign in**

[You don't have an account yet? Sign up](#)


### 2- Admin Dashboard:

The admin can manage the database through different tabs displayed in the Dashboard

#### 1-Add course


Add course	Title
Add Tutor	
add Tutor availability	Description
Tutors List	
Assign Course	url
Show Orders	
	Price
	 Save

## 2-Add tutor

Add course	name
Add Tutor	
add Tutor availability	email
Tutors List	
Assign Course	
Show Orders	 Save

## 3-Add tutor availability

The admin will add the day and time the tutor is available on.

Add course	tutor1
Add Tutor	tutor1 tutor2 tutor3
add Tutor availability	
Tutors List	11:43 PM ⓘ
Assign Course	
Show Orders	 Save

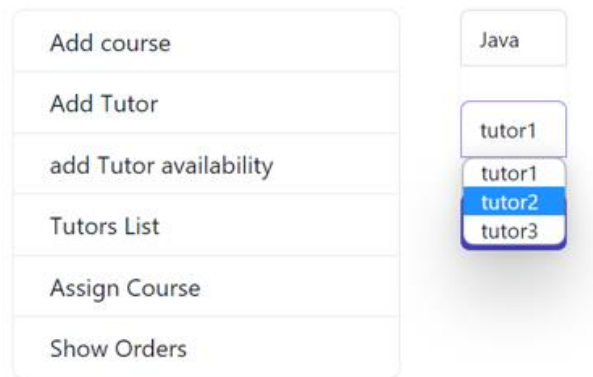
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#### 4-Assign Course to tutor

The admin will assign the courses that every Tutor can teach.

For example, tutor 1 will be responsible on Java while tutor 2 will take C++ courses.

Add course	Python
Add Tutor	Java Python C++ C#
add Tutor availability	
Tutors List	
Assign Course	
Show Orders	Save



### 5-show orders

Add course	STUDENT NAME	EMAIL	COURSE	DATE	FINAL PRICE
Add Tutor	Student 1	sdfd@dfrr.com	Python	tuesday-17:09	100
add Tutor availability	Student2	sdfd@dfrr.com	Python	monday-17:51	100
Tutors List					
Assign Course					
Show Orders					

### 3- Customer view:



After selecting the course, the user will navigate to a page that summarizes the needed information about it.

### Java


Java is a high-level, class-based, object-oriented programming language that is designed to have as few implementation dependencies as possible. It is a general-purpose programming language intended to let programmers write once, run anywhere (WORA).[17] meaning that compiled Java code can run on all platforms that support Java without the need to recompile.[18] Java applications are typically compiled to bytecode that can run on any Java virtual machine (JVM) regardless of the underlying computer architecture. The syntax of Java is similar to C and C++, but has fewer low-level facilities than either of them. The Java runtime provides dynamic capabilities (such as reflection and runtime code modification) that are typically not available in traditional compiled languages. As of 2019, Java was one of the most popular programming languages in use according to GitHub,[19][20] particularly for client-server web applications, with a reported 9 million developers

Purchase

100USD

By clicking on purchase a checkout form will appear where the user can select a date from the available ones and enter the number of classes he wants to register for.



 **Purchase**

The summary of the orders can be found in the user Dashboard.

STUDENT NAME	EMAIL	COURSE	DATE	FINAL PRICE
Student 1	sdfd@dfr.com	Python	tuesday-17:09	100
Student2	sdfd@dfr.com	Python	monday-17:51	100
Student	sdfd@dfr.com	Python	tuesday-17:09	800