

MARK VIEW

Github Repository: <https://github.com/Jeya-Suriyaa/MarkView>

See more of my projects @ <https://github.com/Jeya-Suriyaa>

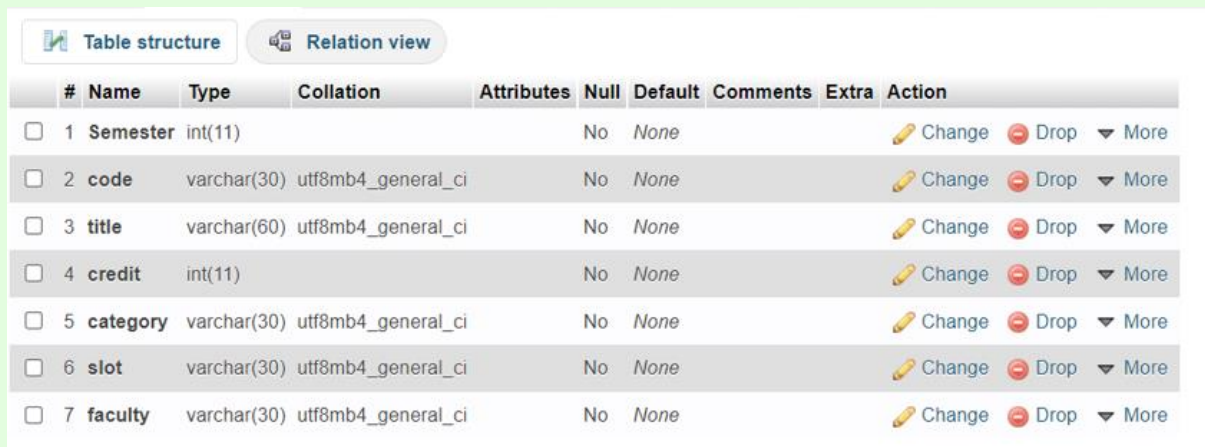
This is a responsive site that helps you view all the marks you have got during the course of university education. I have used html and css. And used php in the backend. MySql is used to connect to the database.

From the Sidebar feature you can choose the semester from the dropdown list.

Here are the detailed steps for implementing the project.

Design 2 databases one with courses (semester) and other with marks(sem_marks):

Semester table structure:



The screenshot shows a database management interface with two tabs: 'Table structure' (active) and 'Relation view'. The 'Table structure' tab displays a table named 'Semester' with the following columns and attributes:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1 Semester	int(11)			No	None			Change Drop More
<input type="checkbox"/>	2 code	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/>	3 title	varchar(60)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/>	4 credit	int(11)			No	None			Change Drop More
<input type="checkbox"/>	5 category	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/>	6 slot	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/>	7 faculty	varchar(30)	utf8mb4_general_ci		No	None			Change Drop More

Semester table Data format:

+ Options

Semester	code	title	credit	category	slot	faculty
5	CSE2006	Microprocessor	4	Programme Core	E2	Naveen Mishra
5	CSE3002	Internet and Web Programming	4	Programme Core	F2	Jaya Kumar S
5	CSE3501	Information security analysis	4	Program Elective	F2	Lavanya K
5	MAT3004	Applied Linear Algebra	4	Programme Core	A2	Clement J
5	PHY1901	Introduction to innovative Projects	1	University core	B2	Ankur Rastogi
5	CSE3013	Artificial Intelligence	4	Program Elective	C2	Anto S

☐ Show all | Number of rows: 25 ▼ | Filter rows:

Semester Marks table Structure:

☒ Table structure
 ☐ Relation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/> 1	title	varchar(60)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/> 2	cat1	int(11)			No	None			Change Drop More
<input type="checkbox"/> 3	cat2	int(11)			No	None			Change Drop More
<input type="checkbox"/> 4	da1	int(11)			No	None			Change Drop More
<input type="checkbox"/> 5	da2	int(11)			No	None			Change Drop More
<input type="checkbox"/> 6	quiz	int(11)			No	None			Change Drop More

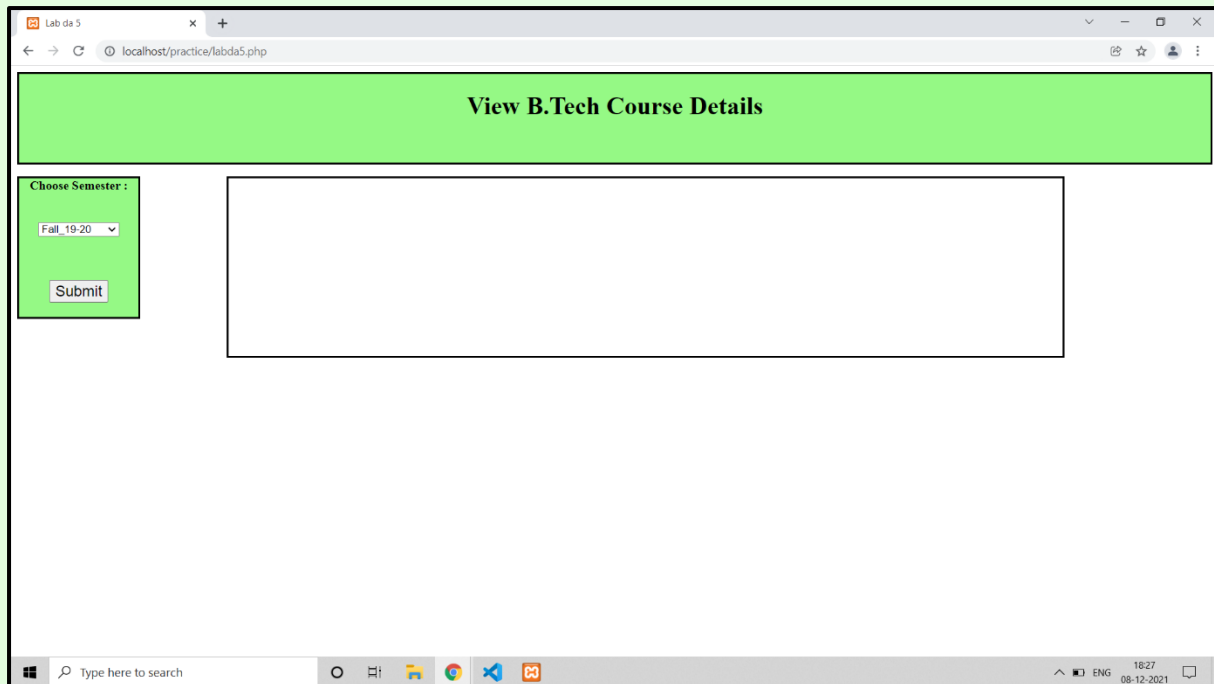
Semester marks table Data format:

+ Options

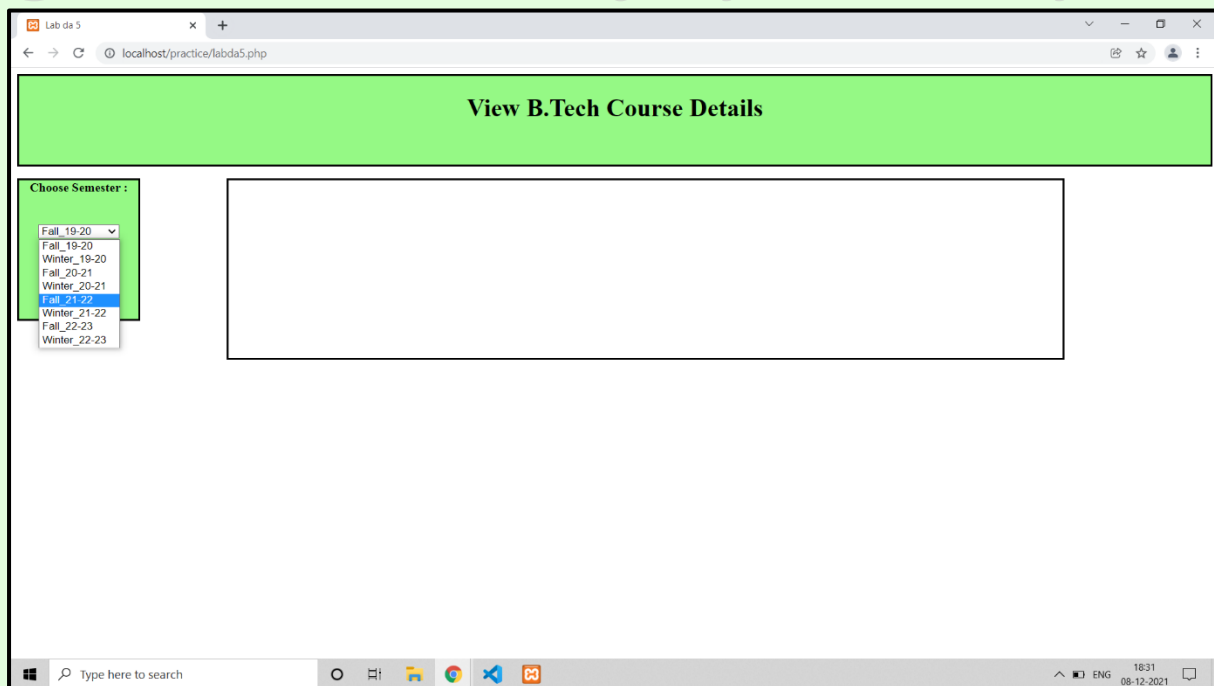
title	cat1	cat2	da1	da2	quiz
Microprocessor	23	19	7	9	8
Internet and Web Programming	24	20	7	8	8
Information security analysis	22	18	5	7	7
Applied Linear Algebra	22	27	7	9	6
Introduction to innovative Projects	28	29	9	8	9
Artificial Intelligence	18	17	6	6	9

ScreenShots:

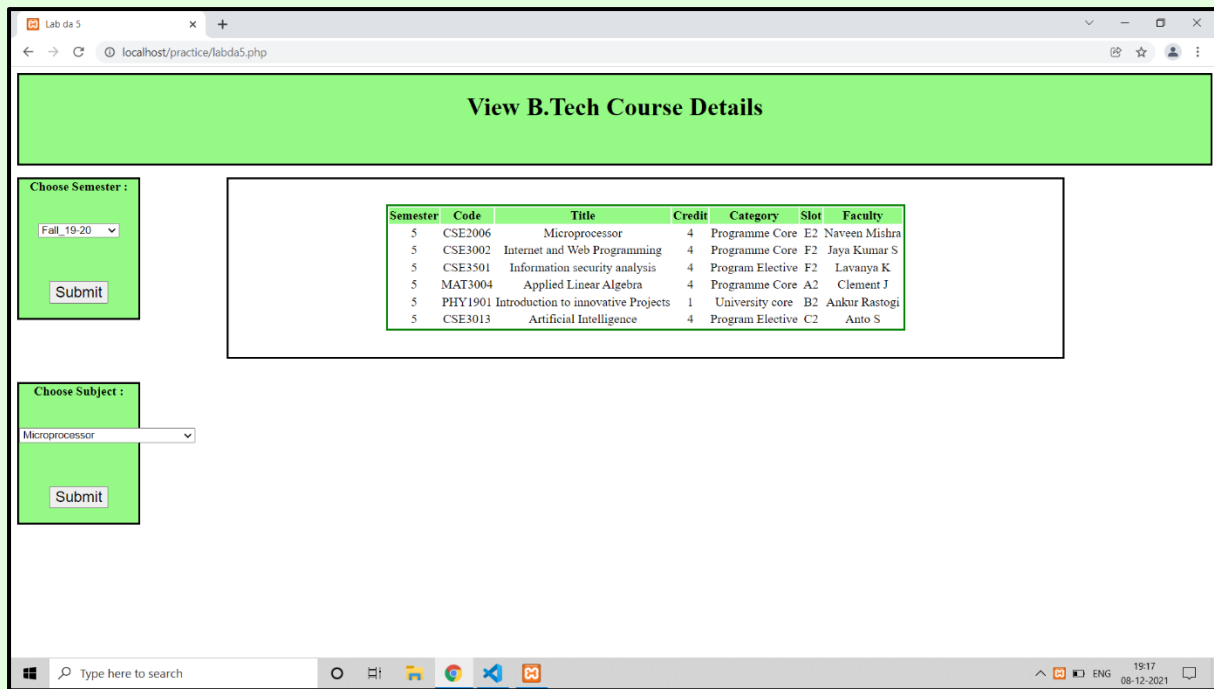
WebPage Design:



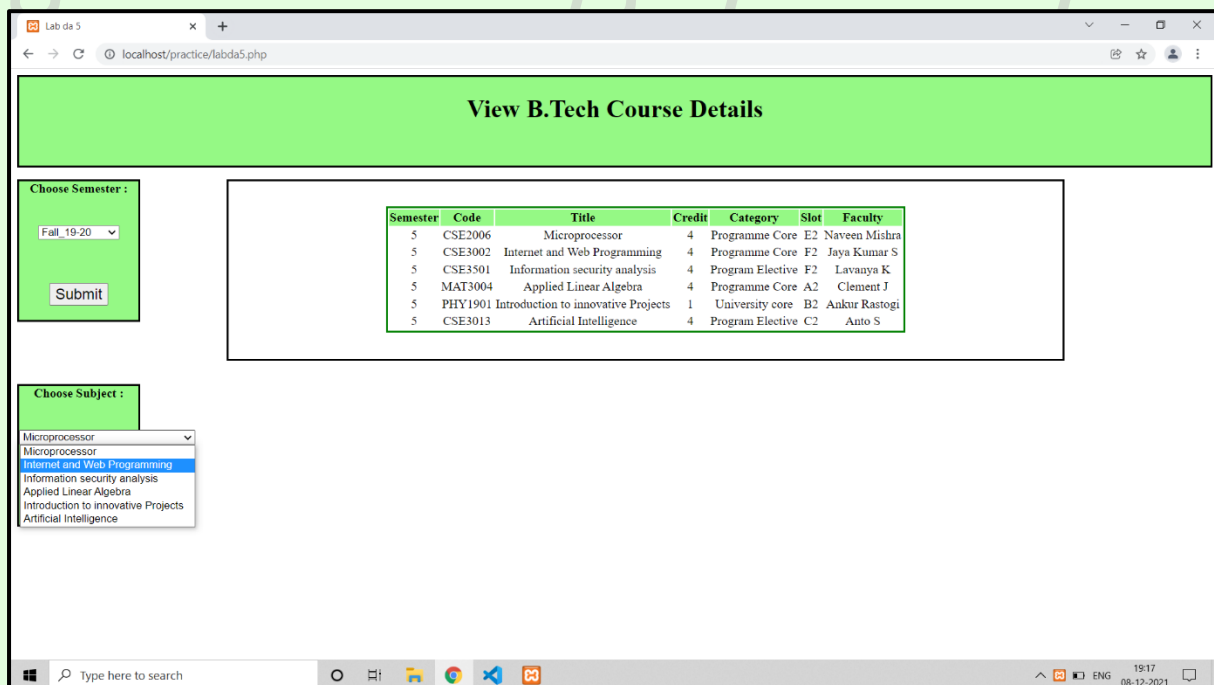
Drop down list having names of all the semesters:



After the required semester is chosen a detailed information on all courses that have been taken in this particular semester is displayed as table format.



After choosing semester , the page allows user to select subject from chosen semester to view marks.



The marks of the chosen subject is displayed.

Lab da 5

localhost/practice/labda5.php

View B.Tech Course Details

Choose Semester :

Fall_19-20

Submit

MARKS

TITLE	CAT1	CAT2	DA1	DA2	QUIZ
Internet and Web Programming	24	20	7	8	8

github.com/jeya-suriyaa