

WEB PROGRAMMING ASSIGNMENT : DATABASE DESIGN

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THE CODE:

```
<?php $page_name = "Courses"; ?>
<?php include 'layout/ins_header.php'; ?>

<div class="d-flex main-content" id="wrapper">
    <!-- Sidebar-->
    <?php include 'layout/ins_sidebar.php'; ?>
    <!-- Page content wrapper-->
    <div id="page-content-wrapper">
        <!-- Top navigation-->
        <?php include 'layout/ins_navbar.php'; ?>
        <!-- Page content-->
        <div class="container-fluid">
            <span class="baslik">MY COURSES</span>
            <br><br>
            <div class="table-responsive-md">
                <table class="table table-striped table-hover"
style="max-width: 60rem;margin-left: 2%;">
                    <thead class="table-dark">
                        <tr>
                            <th scope="col">#</th>
                            <th scope="col">Course Name</th>
                            <th scope="col">Coure Code</th>
                            <th scope="col"></th>
                        </tr>
                    </thead>
                    <tbody>
                        <?php
                        $instructor_pk = $_SESSION['pk'];
                        $var = 1;
                        $sql = "SELECT courses.name, courses.code FROM
courses WHERE courses.instructorFk = $instructor_pk";
                        $result = $conn->query($sql);
                        if ($result->num_rows > 0) {

                            while ($row = $result->fetch_assoc()) {
                                echo "<tr><th scope='row'>" . $var .
"</th> <th scope='row'>" . $row["name"] . "</th><td>" . $row["code"] .
"</td><td><button type='button' class='btn btn-secondary' data-bs-
toggle='modalMembers' data-bs-target='#showMembers'>
Members
```

```


        </button></td></tr>";
        $var++;
    }
} else {
    echo "<tr><td colspan='2'>No courses
found</td></tr>";
}

?>
</tbody>
</table>
</div>
</div>
</div>
<?php include 'layout/ins_footer.php'; ?>

```

THE PAGE VIEW FOR THE COURSES LIST:

Exam System



Dashboard

My Courses

Exams

Contact

Asst.Prof.Dr. Murat Ak

MY COURSES

#	Course Name	Coure Code	
1	Discrete Mathematics II	CSE 222	Members
2	Programming Languages	CSE 334	Members
3	Seminar	CSE 392	Members
4	Introduction to Blockchain	CSE 424	Members
5	Information Systems Security	CSE 472	Members

pk	name	code	instructorFk
1	Web Programming	CSE 236	1
2	Introduction to Data Mining	CSE 444	1
3	Computer Organization	CSE 206	2
4	Internet of Things	CSE 328	2
5	Parallel Computing	CSE 452	2
6	Discrete Mathematics II	CSE 222	3
7	Programming Languages	CSE 334	3
8	Seminar	CSE 392	3
9	Introduction to Blockchain	CSE 424	3
10	Information Systems Security	CSE 472	3
11	Computer Programing II	CSE 102T	4
12	Database Management Systems	CSE 204	4
13	Career Planning	KDP 102	5
14	Software Engineering	CSE 332	5

course	student
Fk	Fk

pk	date	type	grade	course Fk
----	------	------	-------	-----------

pk	name	email	password
1	Prof.Dr.Melih Günay	melihgunay@gmail.com	e10adc3949ba59abbe56e057f20f883e
2	Assoc.Prof.Dr. Taner Danışman	tanerdanisman@gmail.com	e10adc3949ba59abbe56e057f20f883e
3	Asst.Prof.Dr. Murat Ak	muratak@gmail.com	e10adc3949ba59abbe56e057f20f883e
4	Asst.Prof.Dr. Joseph William Ledet	joseph@gmail.com	e10adc3949ba59abbe56e057f20f883e
5	Prof.Dr. Ümit Deniz Uluşar	umitdeniz@gmail.com	e10adc3949ba59abbe56e057f20f883e

pk	name	email	password
1	Utku Alperen ŞEN	alperen@gmail.com	e10adc3949ba59abbe56e057f20f883e

Table of contents

1 courses	Page number: 2
2 course_student	Page number: 3
3 exams	Page number: 4
4 instructors	Page number: 5
5 students	Page number: 6
6 Relational schema	Page number: 7

1 courses

Creation: Mar 15, 2024 at 06:59 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
pk	int(11)		No		auto_increment			
name	varchar(60)		No					
code	varchar(10)		No					
instructorFk	int(11)		No			-> instructors.pk ON UPDATE CASCADE ON DELETE CASCADE		

2 course_student

Creation: Mar 15, 2024 at 06:58 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
courseFk	int(11)		No			-> courses.pk ON UPDATE CASCADE ON DELETE CASCADE		
studentFk	int(11)		No			-> students.pk ON UPDATE CASCADE ON DELETE CASCADE		

3 exams

Creation: Mar 15, 2024 at 06:57 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
pk	int(11)		No					
date	date		No					
type	varchar(10)		No					
grade	int(100)		No					
courseFk	int(11)		No			-> courses.pk ON UPDATE CASCADE ON DELETE CASCADE		

4 instructors

Creation: Mar 15, 2024 at 06:26 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
pk	int(11)		No		auto_increment			
name	varchar(45)		No					
email	varchar(60)		No					
password	varchar(60)		No					

5 students

Creation: Mar 15, 2024 at 06:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
pk	int(11)		No		auto_increment			
name	varchar(30)		No					
email	varchar(60)		No					
password	varchar(60)		No					

