

CTIS 256 Web Technologies II

Midterm #1

Duration: 110 Mins

For the questions below, you need to include “db.php” file into your program. It contains arrays that will be used in your program.

Q1 – (40Pts) Write a php program to answer the following query, and display the result in an HTML table. Query is “**display the class rosters for each course**”. You need to use \$students, \$courses and \$registers arrays given in db.php. \$registers array contains information about the students taking the courses. Check out Figure 1 to see the result.

Class Rosters

CTIS151 : Introduction to Programming			
<i>Name</i>	<i>Surname</i>	<i>CGPA</i>	<i>Age</i>
Meltem	Yılmaz	3.03	16
Mehmet	Ada	3.07	14
Cem	Tuncel	3.72	14
Sercan	Tuncay	3.43	15
Özge	Bulman	1.91	16
Hakan	Genç	1.94	15
CTIS152 : Data Structure and Algorithms			
<i>Name</i>	<i>Surname</i>	<i>CGPA</i>	<i>Age</i>
Mehmet	Ada	3.07	14
Ahmet	Okur	2.13	18
Cem	Tuncel	3.72	14
CTIS255 : Web Technologies 1			
<i>Name</i>	<i>Surname</i>	<i>CGPA</i>	<i>Age</i>
Meltem	Yılmaz	3.03	16
Mehmet	Ada	3.07	14
Nihan	Akbıyık	2.01	18
Özge	Bulman	1.91	16
Tunç	Küçük	3.57	15
Hakan	Genç	1.94	15
CTIS256 : Web Technologies 2			
<i>Name</i>	<i>Surname</i>	<i>CGPA</i>	<i>Age</i>
Nihan	Akbıyık	2.01	18
Ahmet	Okur	2.13	18
Sercan	Tuncay	3.43	15
Seçkin	Şafak	1.88	17

Fig1: Class rosters for the given dataset

Grading: 5Pts: HTML and CSS, 35Pts: PHP