<?php

$servername = "localhost";

$username = "root";

$password = "";

$database = "lab2";

// Create connection

$conn = mysqli\_connect($servername, $username, $password, $database);

// Check connection

if (!$conn) {

die("Connection failed: " .

mysqli\_connect\_error());

}

?>

<table border = 1;>

<tr>

<td>Rectangle 1 - <br/>

<?php

echo mysqli\_get\_server\_info($conn);

?>

</td>

<td>

Rectangle 2 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `username` = 13022 ";

$result = mysqli\_query($conn, $sql);

while($row = mysqli\_fetch\_array($result)){

echo "$row[0]";

}

mysqli\_free\_result($result);

?>

</td>

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Rectangle 3 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `password` = '2c2c5fd01b61e3e0e687573af8f7e1fa' ";

$result = mysqli\_query($conn, $sql);

while($row = mysqli\_fetch\_array($result)){

echo "$row[1]<br/>";

}

?>

</td>

<td>

Rectangle 4 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `name` = 'McKee Heidi C.' ";

$result = mysqli\_query($conn, $sql);

while($row = mysqli\_fetch\_array($result)){

echo "$row[5]";

}

?>

</td>

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Rectangle 5 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `username` <= 100 ";

$result = mysqli\_query($conn, $sql);

while($row = mysqli\_fetch\_array($result)){

echo "$row[2]<br/>";

}

?>

</td>

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Rectangle 6 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `password` LIKE '%b42c3e0713278dd%' ";

$result = mysqli\_query($conn, $sql);

while($row = mysqli\_fetch\_array($result)){

echo "$row[2]<br/>";

}

?>

</td>

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Rectangle 7 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `name` LIKE '%Kelly%' ";

$result = mysqli\_query($conn, $sql);

while($row = mysqli\_fetch\_array($result)){

echo "$row[2]<br/>";

}

?>

</td>

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Rectangle 8 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `name` LIKE '%Penny%' ";

$result = mysqli\_query($conn, $sql);

$a = 0;

while($row = mysqli\_fetch\_array($result)){

$a++;

}

echo $a, "<br/>";

?>

</td>

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Rectangle 9 - <br/>

<?php

$sql = " SELECT \* FROM `lab2` WHERE `username` < 600 ";

$result = mysqli\_query($conn, $sql);

$a = 0;

while($row = mysqli\_fetch\_array($result)){

$a++;

}

echo $a, "<br/>";

?>

</td>

<td>

Rectangle 9 - <br/>

<?php

// IN (‘100’, ‘200’, ’300’)

$sql = " SELECT \* FROM `lab2` WHERE `username` BETWEEN 700 AND 1500 ";

$result = mysqli\_query($conn, $sql);

$a = 0;

while($row = mysqli\_fetch\_array($result)){

$a++;

}

echo $a, "<br/>";

?>

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</table>

$sql = “INSERT INTO `lab2` (firstname, lastname, email) VALUES (‘Nathaniel’, ‘Bradley’, ‘natbradley@gmail.com’ )”;