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Lab 5

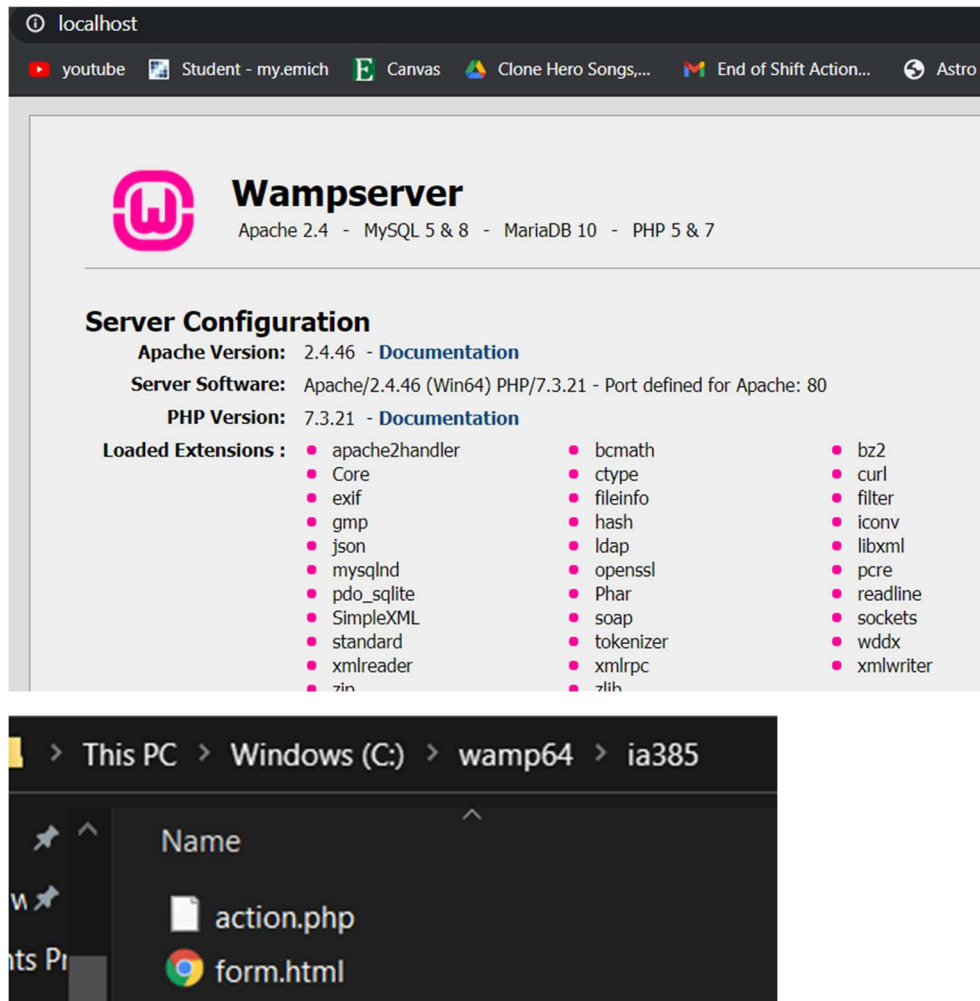
Q1. Download and install WAMP from <https://sourceforge.net/projects/wampserver/>

Once installed, start WAMP server and verify by visiting WAMP Server home page: <http://localhost>

Go to C:\wamp64\www, and create a new folder called ia385.

Download form.html and action.php from canvas and save them under ia385.

Screenshots:



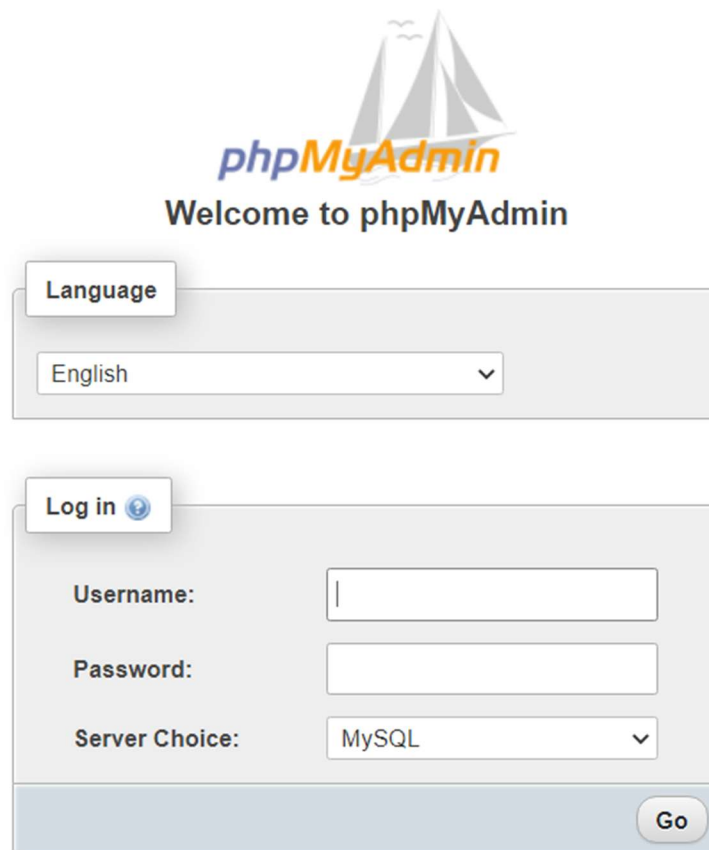
Explanation:

These screenshots show that the server is working and the files were downloaded into the ia385 folder.

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Q2. Go to phpMyAdmin tool on the left bottom

Screenshots:



The screenshot shows the phpMyAdmin login interface. At the top, there is a logo of a sailboat with the text "phpMyAdmin" in blue and orange, followed by "Welcome to phpMyAdmin" in black. Below this, there is a "Language" dropdown menu set to "English". Further down, there is a "Log in" button with a blue icon. Below the button, there are three input fields: "Username:", "Password:", and "Server Choice:". The "Server Choice:" dropdown is set to "MySQL". At the bottom right, there is a "Go" button.

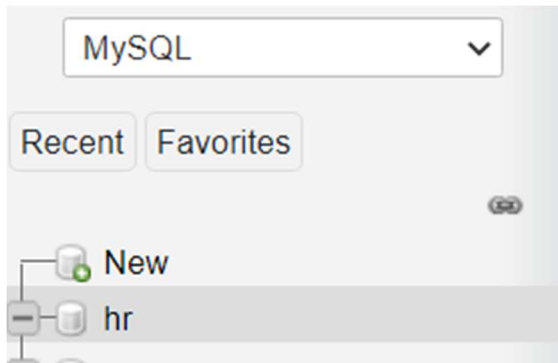
Explanation:

This screenshot shows the log in page for phpMyAdmin.

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Q3. Create a new database called 'hr'

Screenshots:



Explanation:

This screenshot shows that the hr database was created.

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Q4. Create a new table under hr called 'user_details', give it 9 columns.

Screenshots:

Table name: Add column(s)

Name	Type ?	Length/Values ?	Default ?	(
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	
<input type="text"/>	INT ▼	<input type="text"/>	None ▼	





























Explanation:

This screenshot shows that the table "user_details" was created.

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Q5. Configure the table as the screenshot.

Screenshots:

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/>	1	id 	int(11)			No	None			 Change  Drop  More
<input type="checkbox"/>	2	userid	varchar(60)	latin1_swedish_ci		No	None			 Change  Drop  More
<input type="checkbox"/>	3	password	varchar(60)	latin1_swedish_ci		No	None			 Change  Drop  More
<input type="checkbox"/>	4	fname	varchar(60)	latin1_swedish_ci		No	None			 Change  Drop  More
<input type="checkbox"/>	5	lname	varchar(60)	latin1_swedish_ci		No	None			 Change  Drop  More
<input type="checkbox"/>	6	gender	varchar(60)	latin1_swedish_ci		No	None			 Change  Drop  More
<input type="checkbox"/>	7	dtob	date			No	None			 Change  Drop  More
<input type="checkbox"/>	8	country	varchar(60)	latin1_swedish_ci		No	None			 Change  Drop  More
<input type="checkbox"/>	9	emailid	varchar(60)	latin1_swedish_ci		No	None			 Change  Drop  More

Explanation:

This screenshot shows that the table was filled in according to the screenshot.

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Q6. Add new data to your table.

Screenshots:

Options

	id	userid	password	fname	lname	gender	dtob	country	emailid
<input type="checkbox"/> Edit Copy Delete	1	jrusse31	password	Jesse	Russell	M	2021-03-26	USA	jesse@test.test

Explanation:

This screenshot shows that the data entry was filled.

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Q7. Test the login using <http://localhost/ia385/form.html>

Screenshots:

DB Connected successfully

```
select * from user_details where userid = 'jrusse31' and password = 'password'
```

-- Personal Information --

User ID : jrusse31

Password : password

Name : Russell Jesse

Date of Birth :2021-03-26

Gender : M

Country : USA

Email ID : jesse@test.test

Explanation:

This screenshot shows that the log in was successful.