Jurusan Teknologi Informasi Politeknik Negeri Malang
Jobsheet-1: Instalasi XAMPP dan HTML Dasar
Mata Kuliah Desain dan Pemrograman Web
Pengampu: Tim Ajar Desain dan Pemrograman Web
Agustus 2020

Ketentuan;

Simpanlah file lembar jawaban ini dengan format; **Kelas_Nama Lengkap**

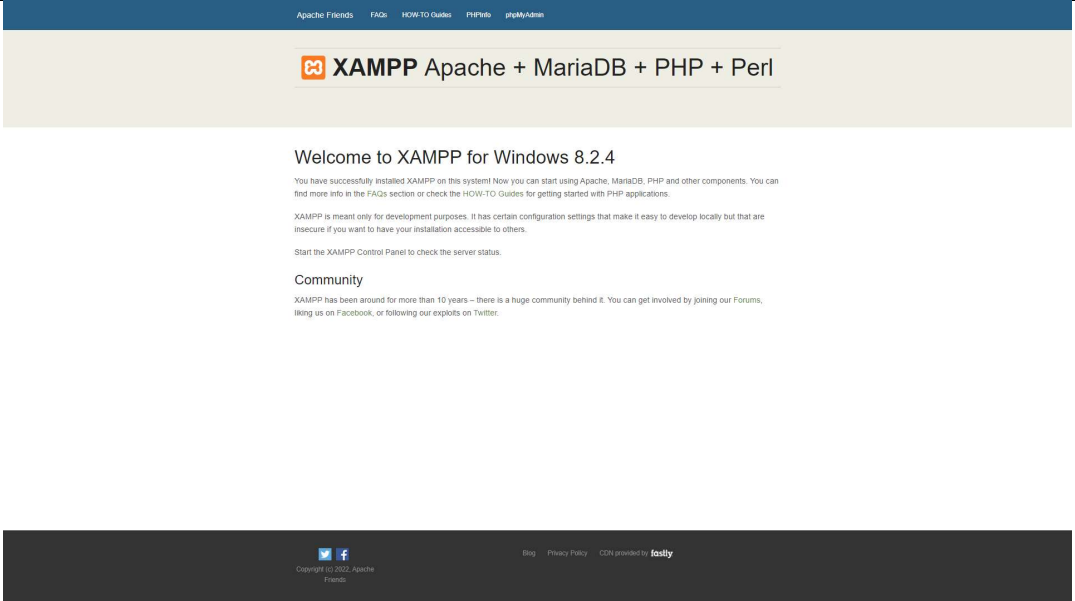Contoh; **TI 2A_Elok Nur Hamdana**

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Tulislah Jawaban Pada Kolom Yang tersedia di bawah ini;

LEMBAR JAWABAN JOBSHEET-1

Soal No	Jawaban
1	 The browser load in the XAMPP Dashboard, Welcoming the new user to XAMPP and giving a quick reference to learn about XAMPP

2	Hello World! Welcome to my **first**HTML Page. The localhost display what we have written in our html file
3	Hello World! Welcome to my **first**HTML Page. The previous two line of text are combined into one line of text just like in the html code. Based on the experiment the tag create a line break in between where the tag was place in the html code.

4	# Heading 1 ## Heading 2 ### Heading 3 #### Heading 4 ##### Heading 5 ###### Heading 6 The text that we put in the <hn> tag are displayed in the browser. The text decrease in size as the number in the <hn> tag increase.
5	**Heading 1** *(aligned right)* **Heading 2** *(aligned left)* Heading 3 *(centered)* Heading 4 Heading 5 Heading 6 The text spread apart with heading 1 aligning to the right, heading 3 aligning in the center of the browser and the rest aligning to the left.
6	ini paragraf pertama ini paragraf kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua ini paragraf ketiga The texts are spaced apart just like a paragraph would. Based on the experiment we can assume that the <p> tag turn any text inside of its tag into a paragraph
7	ini paragraf pertama *(aligned right)* ini paragraf kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua kedua *(centered)* ini paragraf ketiga *(aligned left)*

	The paragraphs alignment is changed for the first 2 paragraph where the first paragraph aligns to the right, the second paragraph align in the center, and the third align in the left like before. It can be assumed that the default alignment for the <p> tag is the left alignment.
8	**Menggunakan tag <b>** **Menggunakan tag <strong>** *Menggunakan tag <i>* *Menggunakan tag <em>* <u>Menggunakan tag <u></u> ~~Menggunakan tag <strike>~~ The font changes with the format from the html tag.
9	£ Pound € Euro © Copyright ® Registered ™ Trademark The entity name that we have put in the html code displayed as special character with the corresponding entity name
10	Membuat garis horizontal Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean sed sollicitudin lorem, id placerat augue. Maecenas ligula sapien, molestie vitae leo in, porttitor aliquam massa. Curabitur tellus nunc, efficitur ut risus ac, faucibus sagittis tortor. Vivamus porta felis pulvinar, euismod sem in, eleifend purus. Quisque in magna sed ipsum ullamcorper luctus. Curabitur lorem tellus, dapibus et scelerisque sit amet, sodales id dolor. Sed ac quam eu sem scelerisque malesuada. Pellentesque magna odio, dignissim eget accumsan eu, pellentesque consequat libero. Sed blandit iaculis leo et congue. Morbi posuere quis elit a consequat. Maecenas maximus, nisl et eleifend consequat, urna ipsum finibus elit, quis venenatis metus lorem vitae ante. Etiam ut purus sem. Ut efficitur lectus in ipsum tempor vehicula. Aliquam dapibus lacus sed ligula convallis, a congue quam maximus. Donec pulvinar est rutrum lacus feugiat, auctor vestibulum urna aliquet. Suspendisse ultrices mi in nibh dapibus pretium. Aenean maximus dignissim lobortis. Donec quis urna ullamcorper, dapibus felis at, imperdiet mauris. After the first line, there is a horizontal line. Based on the code that we have written, the <hr> tag is the one responsible for the horizontal line

11	Ordered List
	
	1. satu
	2. dua
	3. tiga
	
	Unordered List
	
	• satu
	• dua
	• tiga
	
	Definition List
	
	satu
	    satu satu
	    satu dua
	dua
	    dua dua
	
	The code displayed different way to make a list

12	**Heading 3** Font berwarna merah Font berwarna merah (menggunakan nilai heksa) The attribute inside the body tag changes the whole browser background. And the <font> tag with its attribute could change the format of the text with its attribute

13	Lorem ipsum dolor sit amet consectetur adipisicing elit. Nostrum, distinctio, commodi laborum enim facilis facere nobis illum, dolorem laudantium qui cupiditate! Obcaecati beatae earum sunt neque, officia voluptatibus dignissimos expedita. Lorem ipsum dolor sit amet consectetur adipisicing elit. Accusantium ad, enim accusamus ex doloribus minima itaque molestiae voluptatem doloremque. Nisi labore officia quaerat at doloribus cumque repudiandae reiciendis error sunt! From the experiment, it can be concluded that the relative path is using the current working directory as a pivot meanwhile the absolute path use the root directory as its pivot.
14	The <a> tag can be use to link from inside the html or outside of the html file, from local file to link to the internet or even to email someone.
15	The text coded in the html placed in a row next to each other in a different column
16	The table is more visible now that there is border surrounding the text

17	```html
	<table border="1">
	    <tr>
	        <td>ini baris pertama kolom pertama</td>
	        <td>ini baris pertama kolom kedua</td>
	    </tr>
	    <tr>
	        <td>baris tambahan</td>
	    </tr>
	</table>
	``
	It added one more cell but it only takes one column

18	The table now take the whole length of the browser and what I can only assume to be 40% the width of the browser

19	The table now shrink to the size of what I can only assume to be 40x100 pixels. The removal of the % changes its format from percentages of the browser size to an absolute value in what I can only assume to be pixel
20	The table changes from not having space around the text to having it while the size of the table scales because added space by the cellpadding
21	The cell of the table now have more space surrounding it and same as before the table size scales accordingly
22	The text inside of the cell now align to the right of the cell
23	Now the table take the height of the browser and 40% the width of the browser. But now the text in the cell of the first column and row is not only align to the right of the cell but also to the bottom unlike the other cell where they are align to the left and top by default
24	The first cell in the table now change font to courier
25	The first cell now is red colored font with bigger font size
26	The second-row cell now take place of 2 column
27	The previous cell still take place of 2 column despite adding another cell in the same row, and the added cell will take place accordingly to the sequence written in the html.
28	Nothing really changes. The reasoning of it can only be assume because there's no space that the cell can use in the table
29	The first cell now take place of 2 row. My previous assumption about not having enough space is challenge but after further thinking, the cause of it might be because the first cell is written first in the sequence of rendering the html. And by requesting 2 row while the next row is not yet been rendered, the first cell has priority over the second row cell.

30	**FORM** Enter your name here **Are you a student?** ☐ **How old are you?** ○ 10 - 15 ○ 16 - 20 ○ 21 - 25 Send Clear The form has the input that have been written in the html. The form consists of many inputs of various type and either predetermine value or self-inputted value
31	<pre><code><form action="gambar.html" method="post">
FORM
<input type="text" name="var1" size="30" value="Enter your name here">
<input type="text" name="var2" size="30" value="Enter your address here">
Are you a student?
<input type="checkbox" name="var3">
How old are you?
<input type="radio" name="var4" value="r1">10 - 15
<input type="radio" name="var4" value="r2">16 - 20
<input type="radio" name="var4" value="r3">21 - 25
<input type="submit" name="var5" value="Send">
<input type="reset" name="var6" value="Clear">
</form></code></pre>

32	**FORM**
	Enter your name here
	Enter your address here
	Are you a student? ☐
	How old are you?
	○ 10 - 15
	○ 16 - 20
	○ 21 - 25
	Which one do you have?
	☑ I have a bike
	☐ I have a car
	☐ I have a boat
	Send Clear
	Yes, it is

33	**FORM** Enter your name here Enter your address here **Are you a student?** ☐ **How old are you?** ○ 10 - 15 ○ 16 - 20 ○ 21 - 25 **Which one do you have?** ☐ I have a bike ☐ I have a car ☐ I have a boat ☑ I have a plane Send Clear
34	The code gave the user a dropdown menu with the option of their country of origin and default value of the USA. The user can click on the dropdown menu and pick an option between the predetermine value it has.

35	**FORM** Enter your name here Enter your address here **Are you a student?** ☐ **How old are you?** ○ 10 - 15 ○ 16 - 20 ○ 21 - 25 **Which one do you have?** ☐ I have a bike ☐ I have a car ☐ I have a boat ☑ I have a plane **Where are you from?** Indonesia ▾ Send Clear

36	**FORM** Enter your name here Enter your address here **Are you a student?** ☐ **How old are you?** ○ 10 - 15 ○ 16 - 20 ○ 21 - 25 **Which one do you have?** ☐ I have a bike ☐ I have a car ☐ I have a boat ☑ I have a plane **Where are you from?** USA ▲ Indonesia ▼ Send Clear The dropdown menu now show the option two at a time and highlight the selected value.

37	<pre>

	Enter your private code
	<input type="password" name="var8">
	

	<input type="submit" name="var5" value="Send">
	<input type="reset" name="var6" value="Clear"></pre><pre>

	Enter your comment
	<textarea name="var9" cols="40" rows="4" placeholder="Fill this area"></
	textarea>
	

</pre>

38	The post method did not show the value the form has retrieve while the get method will display the value it got from the form in the end of the gambar.html url