

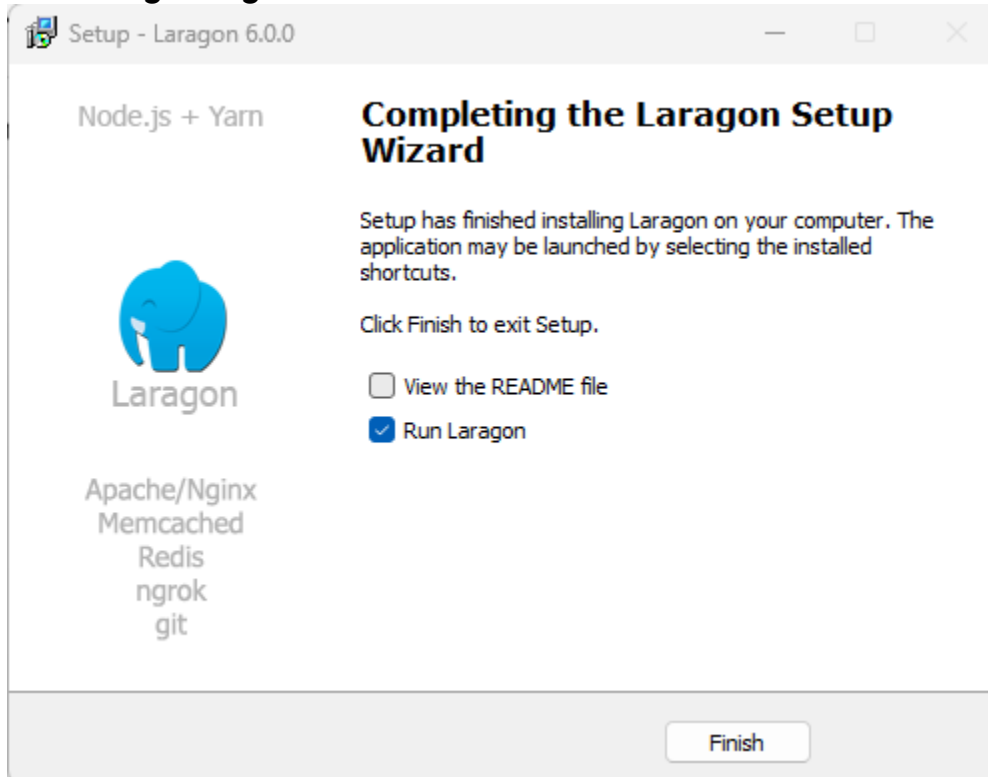
Name: Antonius Kaharap Kautsar

Class: 1-I

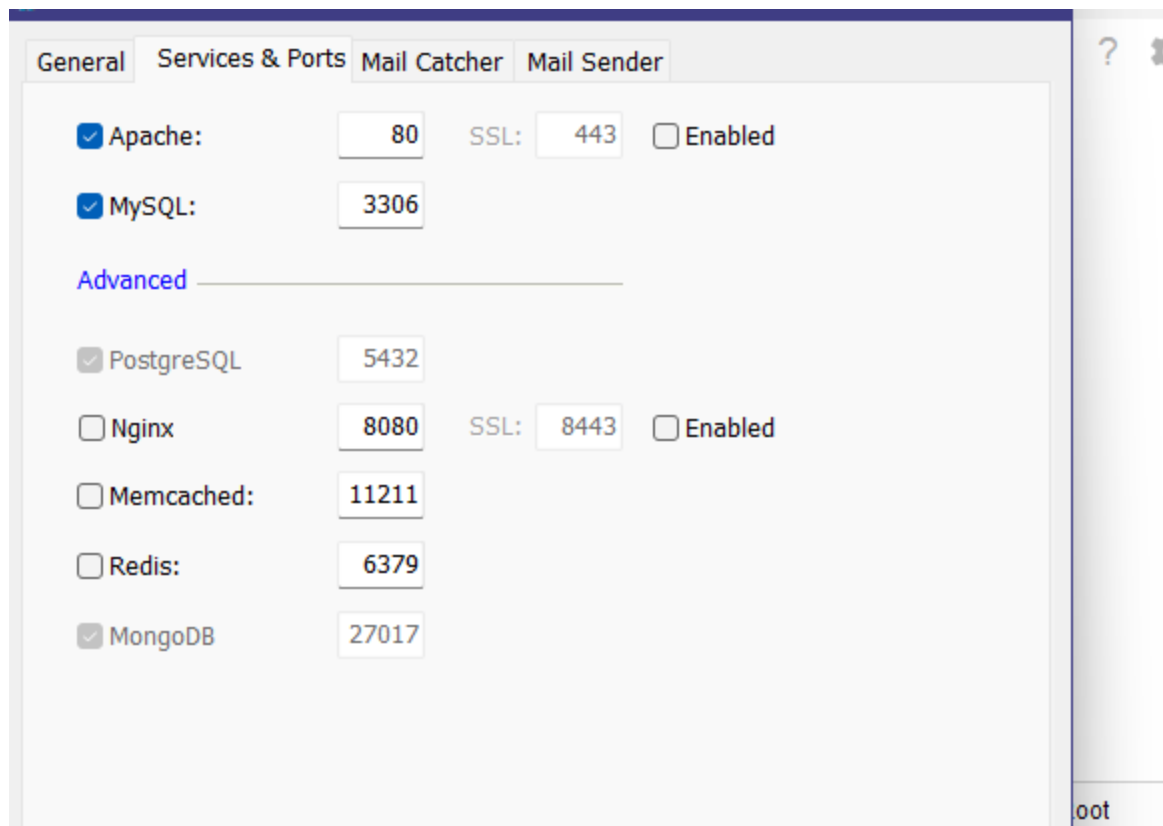
NIM: 2341720067

Documentation:

Installing laragon




Configuring laragon



Laragon started

Laragon Full 6.0 220916 php-8.1.10-Win32-vs16-x64 [TS] 192.168.77.40



Menu

h ? ⚙

Apache httpd-2.4.54-win64-VS16 started80Reload

MySQL mysql-8.0.30-winx64 started3306

Stop

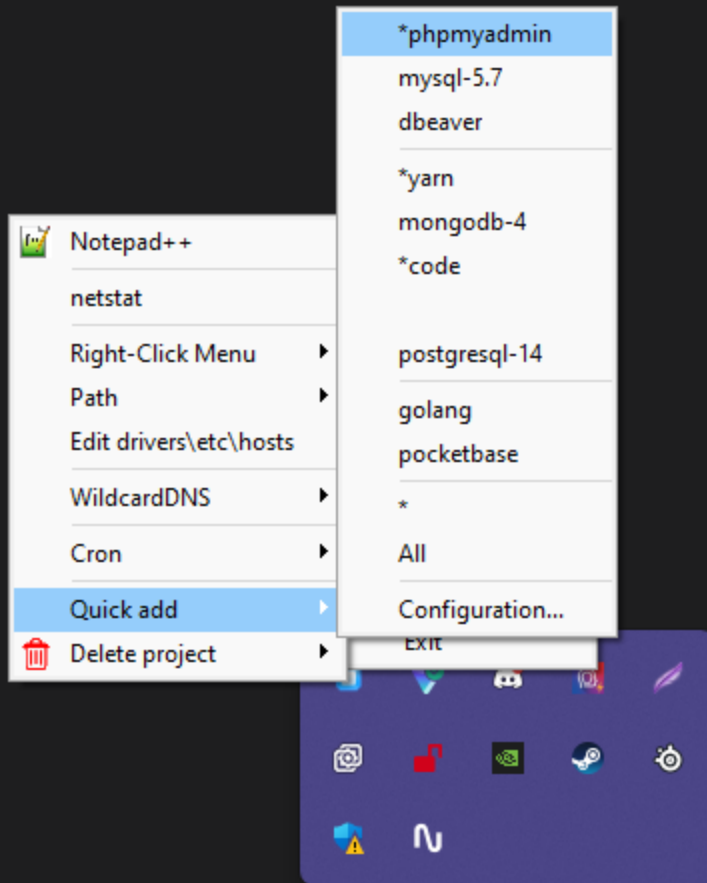
Web

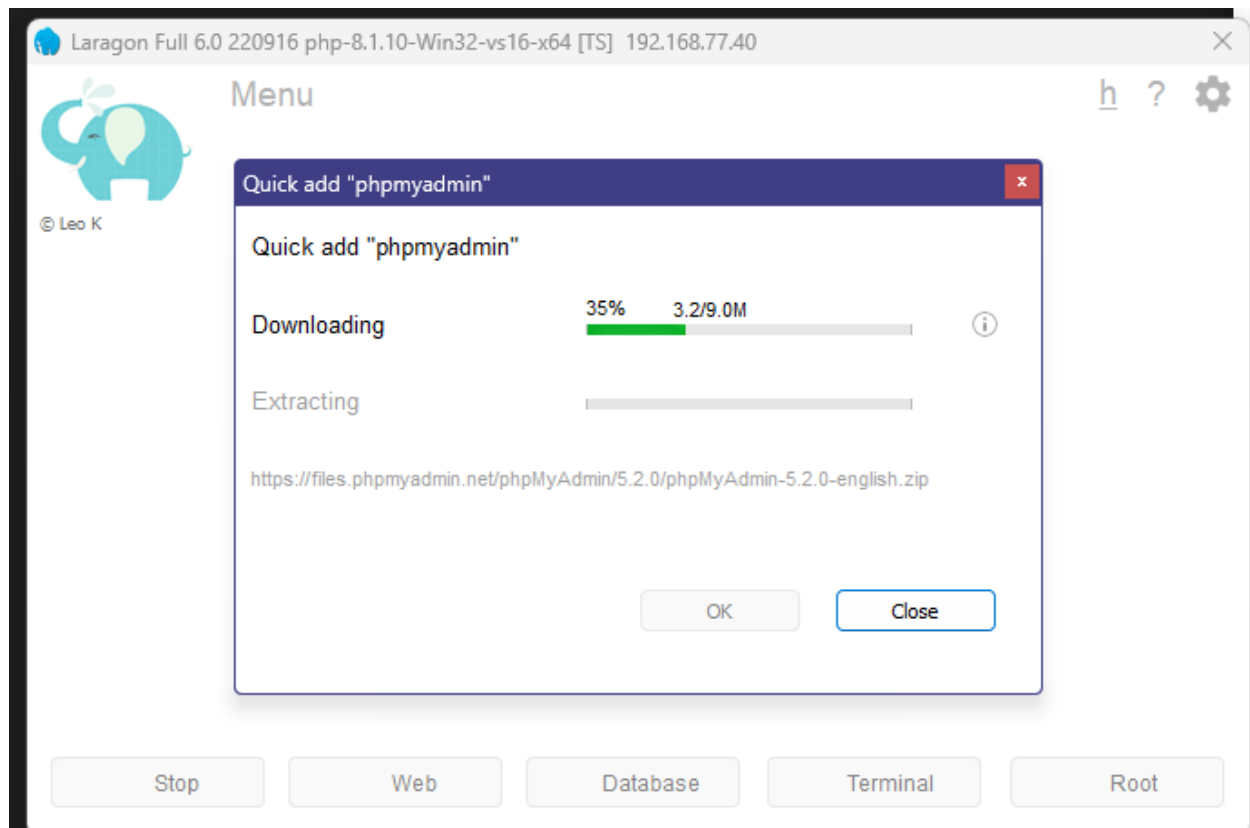
Database

Terminal

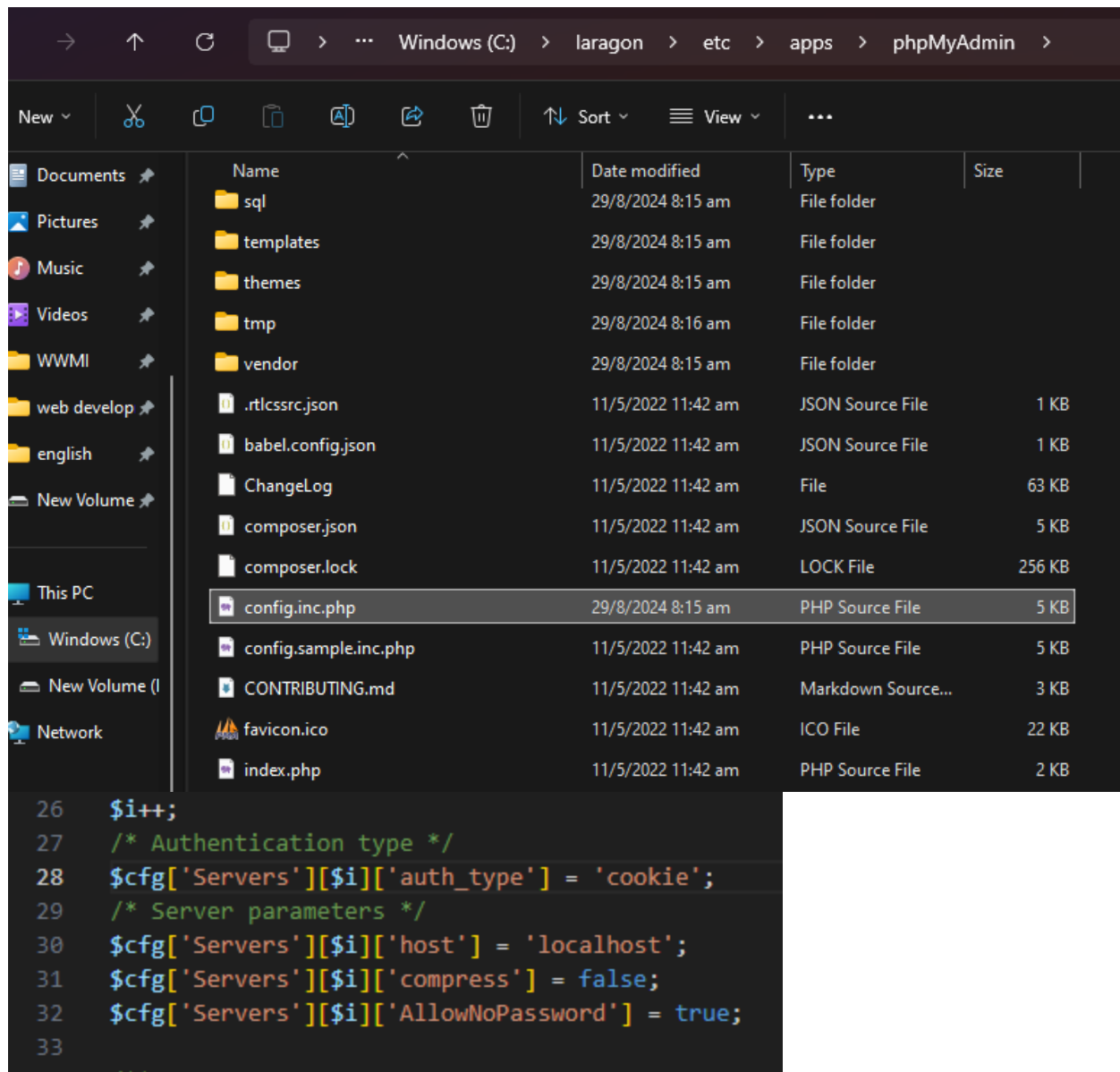
Root

Installing PHPMyAdmin





Configuring PHPMYAdmin



Installing VSCode

(I already installed it, just assume I'm installing it)

Setup - Microsoft Visual Studio Code (User)

Select Additional Tasks

Which additional tasks should be performed?

Select the additional tasks you would like Setup to perform while installing Visual Studio Code, then click Next.

Additional icons:

☒ Create a desktop icon

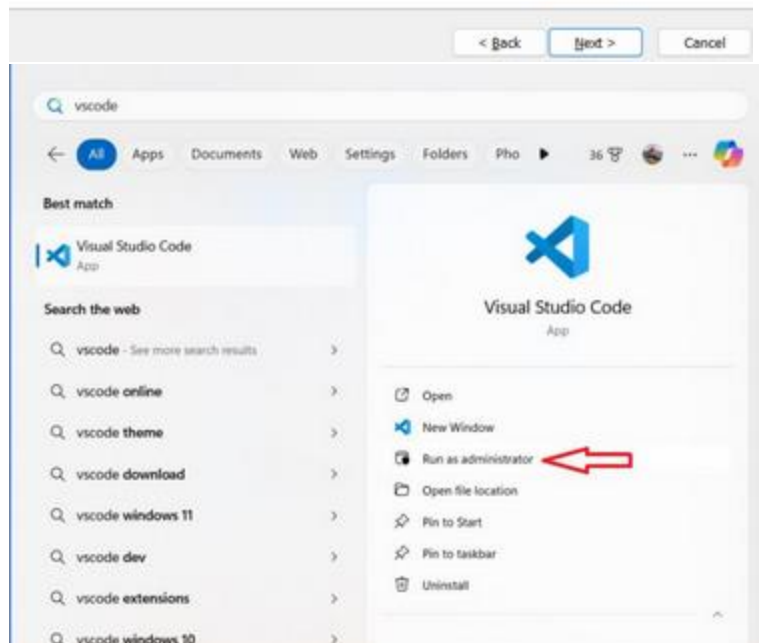
Other:

☐ Add "Open with Code" action to Windows Explorer file context menu

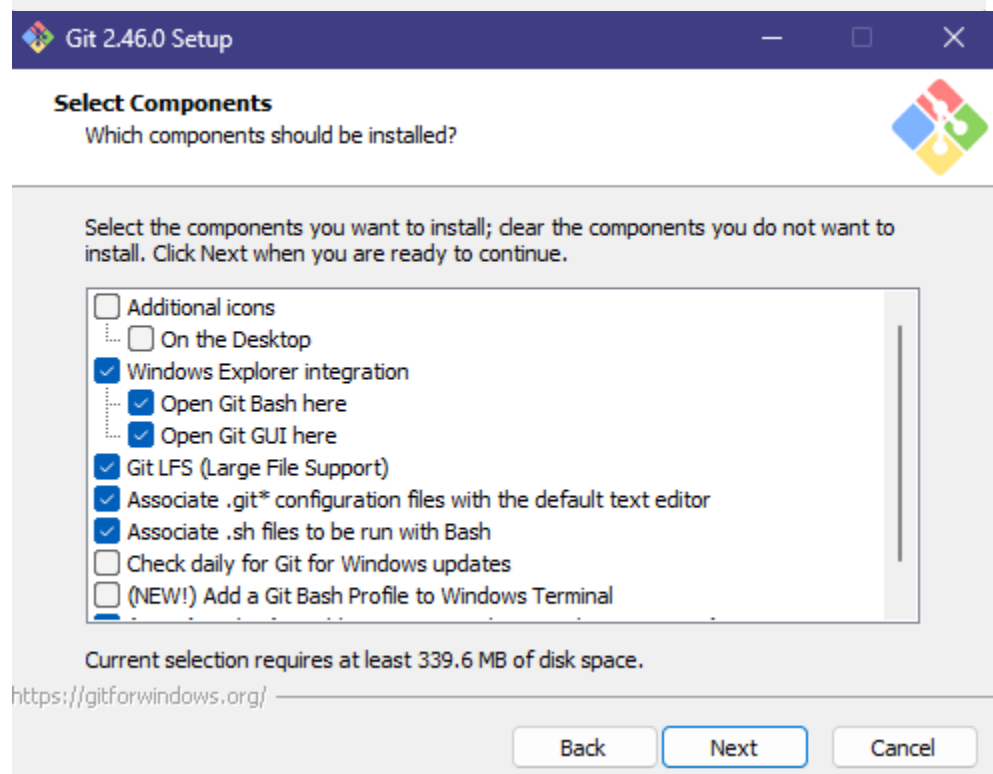
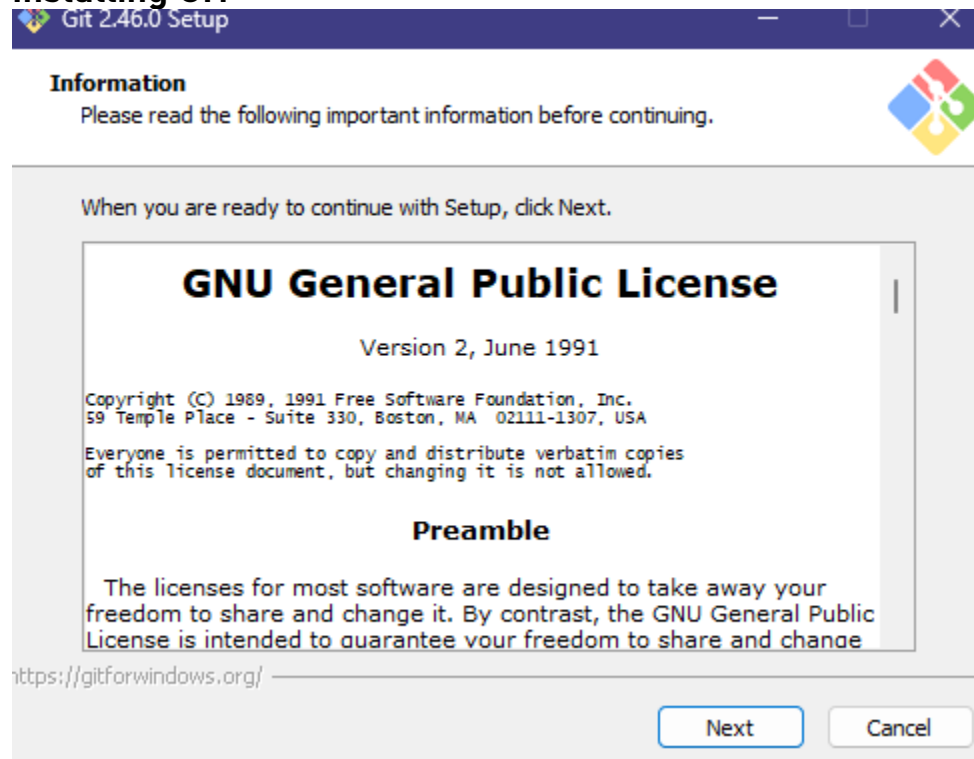
☐ Add "Open with Code" action to Windows Explorer directory context menu

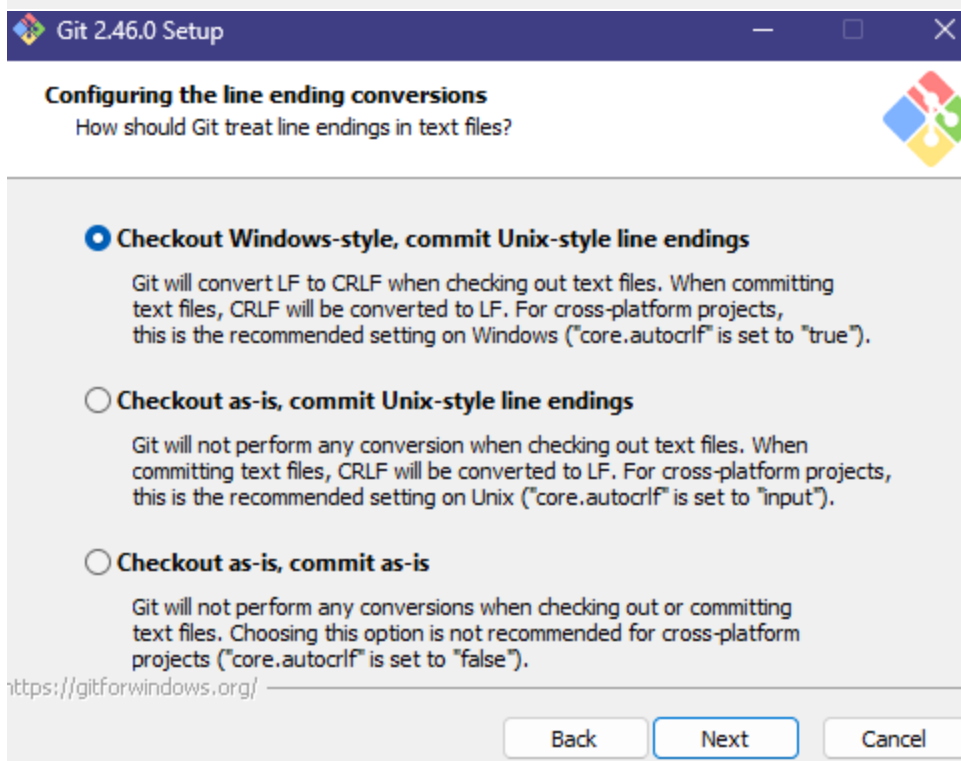
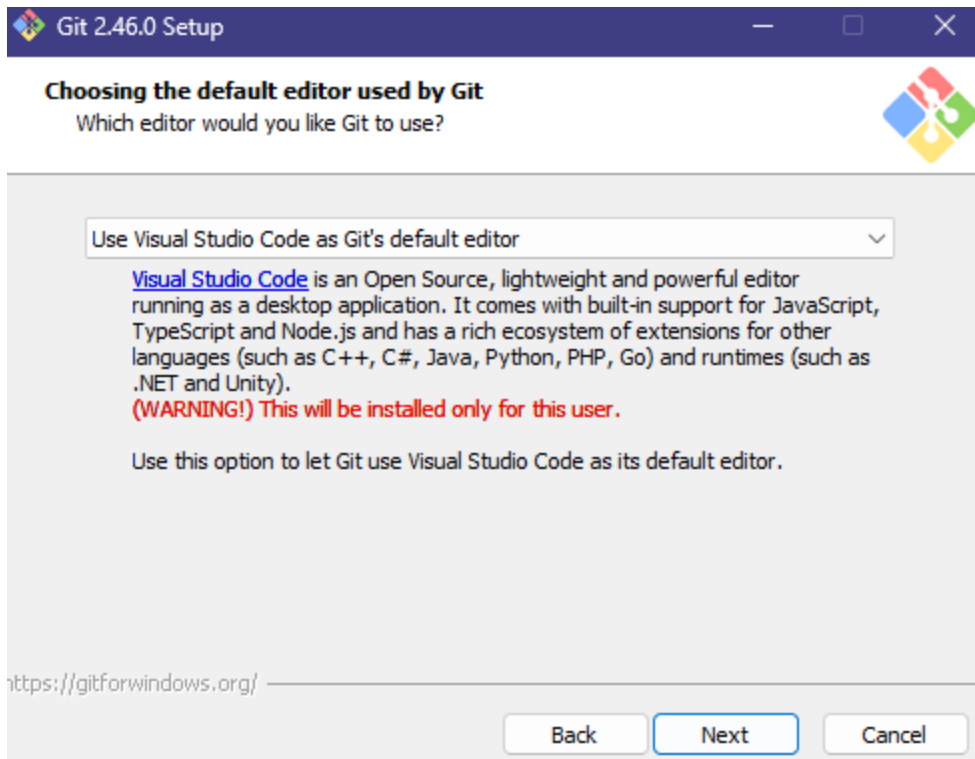
☒ Register Code as an editor for supported file types

☒ Add to PATH (requires shell restart)



Installing GIT







Configuring the terminal emulator to use with Git Bash

Which terminal emulator do you want to use with your Git Bash?



☐ **Use MinTTY (the default terminal of MSYS2)**

Git Bash will use MinTTY as terminal emulator, which sports a resizable window, non-rectangular selections and a Unicode font. Windows console programs (such as interactive Python) must be launched via `winpty` to work in MinTTY.

☒ **Use Windows' default console window**

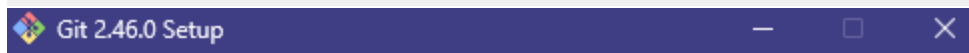
Git will use the default console window of Windows (`cmd.exe`), which works well with Win32 console programs such as interactive Python or `node.js`, but has a very limited default scroll-back, needs to be configured to use a Unicode font in order to display non-ASCII characters correctly, and prior to Windows 10 its window was not freely resizable and it only allowed rectangular text selections.

<https://gitforwindows.org/>

Back

Next

Cancel



Choose the default behavior of `git pull`

What should `git pull` do by default?



☒ **Fast-forward or merge**

Fast-forward the current branch to the fetched branch when possible, otherwise create a merge commit.

☐ **Rebase**

Rebase the current branch onto the fetched branch. If there are no local commits to rebase, this is equivalent to a fast-forward.

☐ **Only ever fast-forward**

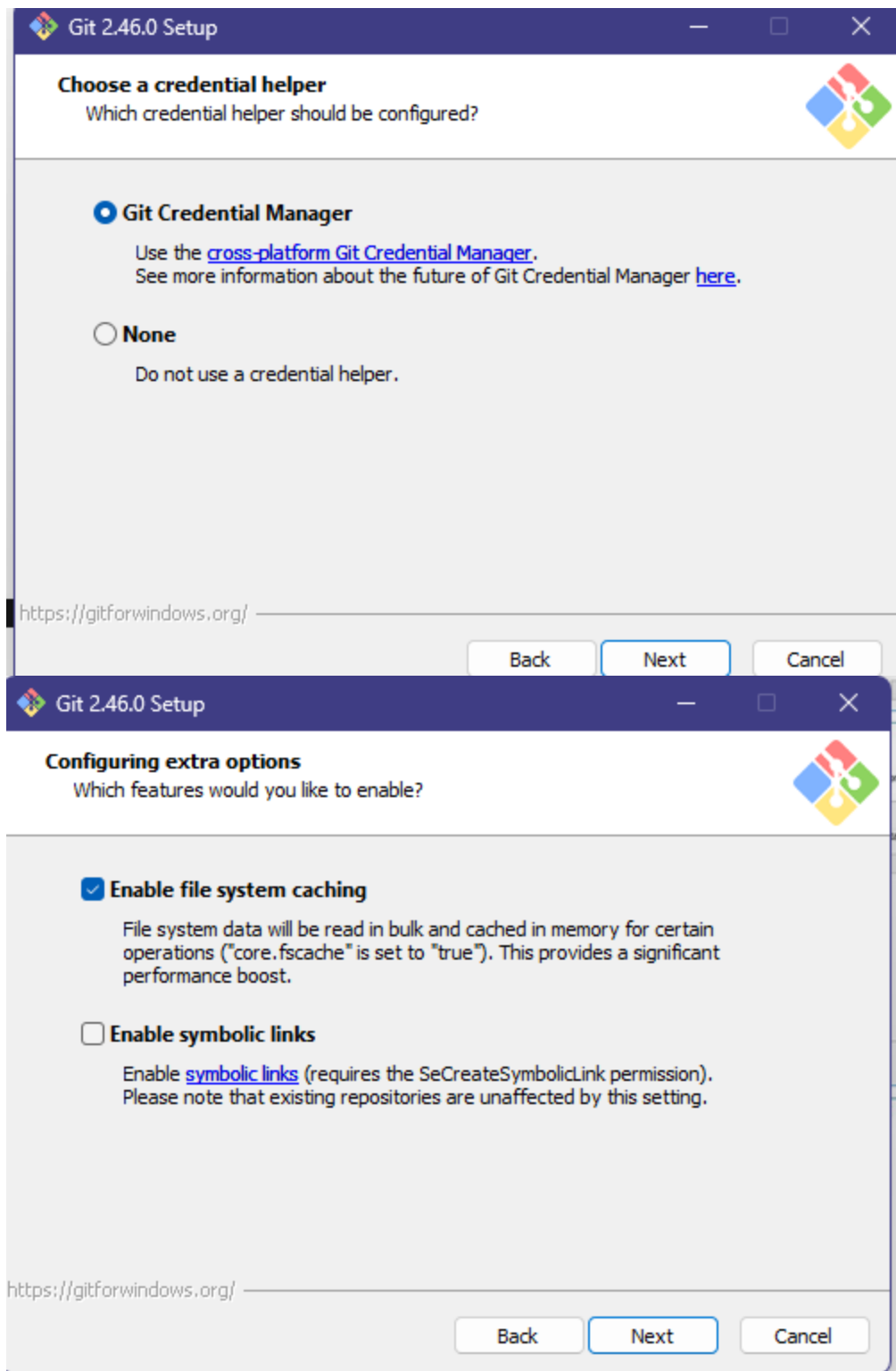
Fast-forward to the fetched branch. Fail if that is not possible. This is the standard behavior of `git pull`.

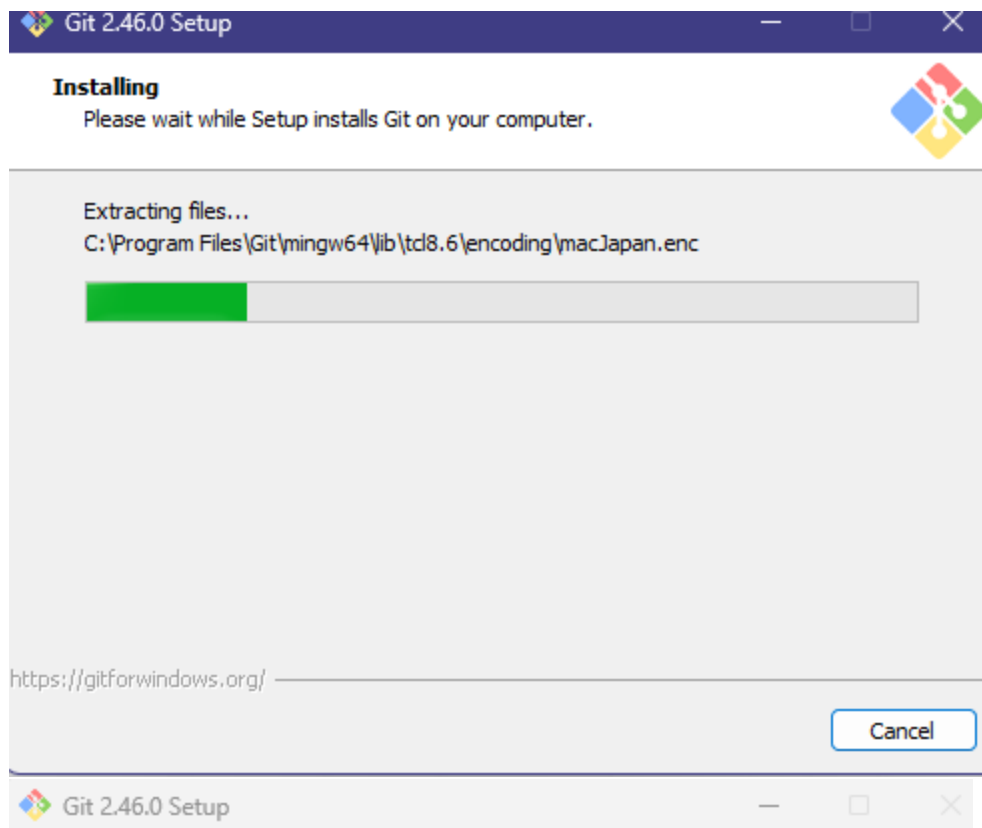
<https://gitforwindows.org/>

Back

Next

Cancel



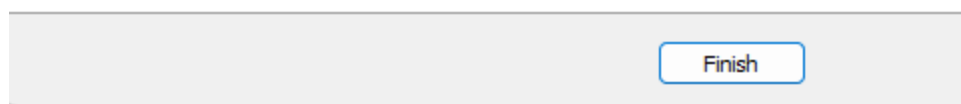


Completing the Git Setup Wizard

Setup has finished installing Git on your computer. The application may be launched by selecting the installed shortcuts.

Click Finish to exit Setup.

- ☐ Launch Git Bash
- ☒ View Release Notes



Configuring GIT

```
Microsoft Windows [Version 10.0.22631.4037]
(c) Microsoft Corporation. All rights reserved.

C:\Users\anton>git config --list
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
http.sslbackend=openssl
http.sslcainfo=C:/Program Files/Git/mingw64/etc/ssl/certs/ca-bundle.crt
core.autocrlf=true
core.fscache=true
core.symlinks=false
pull.rebase=false
credential.helper=manager
credential.https://dev.azure.com.usehttppath=true
init.defaultbranch=master
core.editor="C:\Users\anton\AppData\Local\Programs\Microsoft VS Code\bin\code" --wait
user.name=anton
user.email=antonios.kaharap@gmail.com

C:\Users\anton>|
```

Assignment:

Practical section 1: Question 1



The result after typing localhost in my browser.

Practical session 2:

Question 2

Creating a html page:

Hello World!
Welcome to my firstHTML Page.

Question 3

Removing the
 tag

Hello World! Welcome to my **first**HTML Page.

Differences:

It removes a new line

br tags adds a line break in HTML

Practical Session 3:

Question 4

Observing the newly made HTML:

Heading 1

Heading 2

Heading 3

Heading 4

Heading 5

Heading 6

We added a header with a different font size according to the header numbers (h1, 2, 3, 4, 5, 6)

Question 5

Observing what happens when you add align:

Heading 1

Heading 2

Heading 3

Heading 4

Heading 5

Heading 6

We're able to align the text based on the align syntax in HTML towards header

Question 6

Creating a paragraph

First paragraph

This is the second paragraph

And this is the third paragraph

We're able to create a paragraph using the p syntax in HTML

Question 7

Using align

First paragraph

This is the second paragraph

And this is the third paragraph

We're also able to align text in paragraph using the align syntax

Practical session 4:

Question 8

Creating font in HTML

Menggunakan tag ****

Menggunakan tag ****

Menggunakan tag *<i>*

Menggunakan tag **<>**

Menggunakan tag **<u>**

Menggunakan tag ~~**<strike>**~~

We're able to apply special characteristic on text using certain tags on the text (be it header, paragraph, body, etc)

Practical session 5:

Question 9

Creating special characters in HTML

£ Pound
€ Euro
© Copyright
® Registered
™ Trademark

We're able to create special characters in HTML using the specific tags defined in the jobsheet.

Practical session 6:

Question 10:

Creating a horizontal line in HTML

UNDANG-UNDANG DASAR NEGARA REPUBLIK INDONESIA TAHUN 1945

PEMBUKAAN

Bahwa sesungguhnya kemerdekaan itu ialah hak segala bangsa dan oleh sebab itu, maka penjajahan di atas dunia harus dihapuskan, karena tidak sesuai dengan peri-kemanusiaan dan peri-keadilan.

Dan perjuangan pergerakan kemerdekaan Indonesia telah sampailah kepada saat yang membahagiakan dengan selamat sentausa mengantarkan rakyat Indonesia ke depan pintu gerbang kemerdekaan Negara Indonesia yang merdeka, bersatu, berdaulat, adil dan makmur.

Atas berkat rahmat Allah yang maha kuasa dan dengan didorongkan oleh keinginan luhur supaya berkehidupan kebangsaan yang bebas, maka rakyat Indonesai menyatakan dengan ini kemerdekaannya.

Kemudian dari pada itu untuk membentuk suatu Pemerintah Negara Indonesia yang melindungi segenap bangsa Indonesia dan seluruh tumpah darah Indonesia dan untuk memajukan kesejahteraan umum, mencerdaskan kehidupan bangsa dan ikut melaksanakan ketertiban dunia yang berdasarkan kemerdekaan, perdamaian abadi dan keadilan sosial, maka disusunlah Kemerdekaan Kebangsaan Indonesia itu dalam suatu susunan Negara Republik Indonesia, yang berkedaulatan rakyat dengan berdasar kepada: Ketuhanan Yang Maha Esa, Kemanusiaan yang adil dan beradab, persatuan Indonesia dan kerakyatan yang dipimpin oleh hikmat kebijaksanaan dalam permusyawaratan/perwakilan, serta dengan mewujudkan suatu keadilan sosial bagi seluruh rakyat Indonesia.

We're able to create a horizontal line by using the syntax hr in HTML

Practical section 7:

Question 11

Creating a list in HTML

Ordered list

1. satu
2. dua
3. tiga

Unordered list

- satu
- dua
- tiga

Definition list

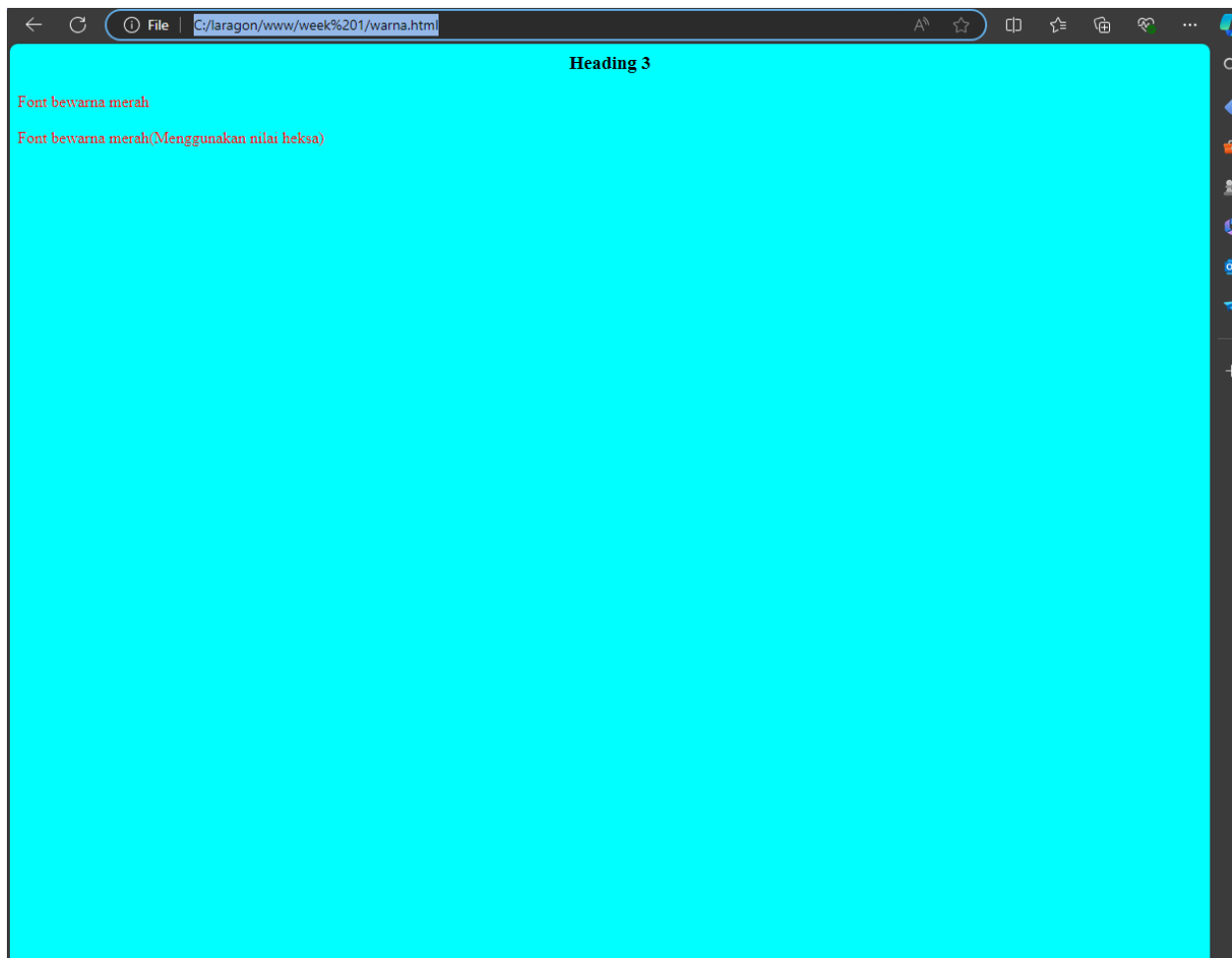
satu
 dua
 satu dua
dua
 dua dua

We're able to create a list by using the defined syntax which is ol, ul, dl followed by li inside of them for the option.

Practical section 8:

Question 12

Using colors in HTML



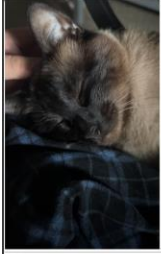
We're able to apply colors to text or background using the color syntax which can be set by the color hex code or just the word for the color

Practical section 9:

Question 13

Adding image in HTML





We're able to add image by using the `img` syntax followed by the specified file which is the directory the image resides in

Practical section 10:

Question 14

Creating links in HTML

Macam-macam link

[Link Relatif](#) [Link Absolut](#) [Link with New Window](#) [Link ke email](#)

Ini adalah contoh link Relatif

pretend this is a yap look a cool img [in here](#) waaaaa insanity more

[Kembali ke Menu](#)

Ini adalah contoh link Absolut

[google...](#)

[Kembali ke menu](#)

Ini adalah contoh link dengan window baru

Buka [www.google.com](#) di halaman baru.

[Kembali ke menu](#)

Ini adalah contoh link ke email

Anda bisa menghubungi saya di [email ini](#) untuk pertanyaan lebih lanjut

[Kembali ke atas](#)

We're able to create links by using the href syntax in HTML, the links when clicked can redirect its user to a specific location, another window, or link within the same document. It can also be a link to email someone.

Practical section 11:

Table and table formatting in HTML

Question 15

ini baris pertama kolom pertama ini baris pertama kolom kedua

We created a table however there is no border

Question 16

ini baris pertama kolom pertama	ini baris pertama kolom kedua
---------------------------------	-------------------------------

We created a table but now there is a border since we specified the border syntax

Question 17

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

We created a new row by following the same code we used to create the first row

Question 18

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

We resized the height and width of the column and row by using the height, width syntax and sized it based on percentage

Question 19

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

Adding % to the code will scale it based on percentage however if its removed it will scale based off the number instead

Question 20

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

Thanks to the syntax cellpadding. The content of the table are now neatly spaced out

Question 21

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

The border of the content are now more spaced out due to the syntax cellpadding

Question 22:

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

The content of the first row, column are now aligned to the right because we added the align in the td syntax

Question 23:

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

Not only the content of the first row and column are aligned to the right, it is vertical aligned also to the right

Question 24:

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

The first row and column now have an unique font compared to other content in the table

Question 25

ini baris pertama kolom pertama	ini baris pertama kolom kedua
ini baris kedua kolom pertama	

The content of the first row, column is now red and is on the size of 15

Question 26

ini baris pertama kolom pertama			ini baris pertama kolom kedua	tambah 1 kolom
ini baris kedua kolom pertama				

The second row 1st and 2nd column are now combined. And there is a newly added column on the 1st row

Question 27:

<p>ini baris pertama kolom pertama</p>	<p>ini baris pertama kolom kedua</p>	<p>tambah 1 kolom</p>
<p>ini juga tambah 1 kolom lagi</p>	<p>ini sekarang menjadi gabungan 2 kolom</p>	

We just added another column on the 2nd and combined it with the 3rd column to make it in to one

Question 28

<p>ini baris pertama kolom pertama</p>	<p>ini baris pertama kolom kedua</p>	<p>tambah 1 kolom</p>
<p>ini juga tambah 1 kolom lagi</p>	<p>ini sekarang menjadi gabungan 2 kolom</p>	

This combines the 2nd row on to 3rd row if it exists

Question 29

<p>ini baris pertama kolom pertama</p>	<p>ini baris pertama kolom kedua</p>	<p>tambah 1 kolom</p>
	<p>ini juga tambah 1 kolom lagi</p>	<p>ini sekarang menjadi gabungan 2 kolom</p>

The 1st row are now combined with the 2nd row

Practical section 12:

Question 30

Creating a form in HTML

FORM

Are you a student ? ☐
☐ 10 - 15
☐ 16 - 20
☐ 21 - 25
☐ Send ☐ Clear

We created a form in HTML based on the jobsheet, the send and clear button were empty because we didn't add a text for the button, so I added the Send and Clear text

Question 31

Adding another input box for address

FORM

Are you a student ? ☐
☐ 10 - 15
☐ 16 - 20
☐ 21 - 25
☐ Send ☐ Clear

We created a input box for address, the code is basically almost the same with the input box for name

Question 32

FORM

Enter your name here
Enter your address here

Are you a student ? ☐

- ☐ 10 - 15
- ☐ 16 - 20
- ☐ 21 - 25

☐ Send ☐ Clear

Which one do you have ?

- ☒ I have a bike
- ☐ I have a car
- ☐ I have a boat

It almost look exactly like the one shown in the job sheet, I could make it the same by adding more `
` in my code.

Question 33

Adding a checkmark box for "I have a plane"

FORM

Enter your name here
Enter your address here

Are you a student ? ☐

☐ 10 - 15

☐ 16 - 20

☐ 21 - 25

☐ Send ☐ Clear

Which one do you have ?

☐ I have a bike

☐ I have a car

☐ I have a boat

☒ I have a plane

I simply followed the code for the other checkmark box for the "I have a plane" one and just edit it a little bit

Question 34:

Adding a selection box in HTML

FORM

Are you a student ? ☐

☐ 10 - 15

☐ 16 - 20

☐ 21 - 25

☐ Send ☐ Clear

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 ▼

Bulgaria

United Kingdom

USA

We added a selection box based on the job sheet provided. How it works is that we first created a argument for selection and inside of that we added the selection for the selection box

Question 35

FORM

Enter your name here
Enter your address here

Are you a student ? ☐

- ☐ 10 - 15
☐ 16 - 20
☐ 21 - 25

☐ Send ☐ Clear

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 ▼
Bulgaria
United Kingdom
USA
Indonesia

Just like how we added the choice for selection in the previous question, we did the same for adding Indonesia.

Question 36

Adding size to the selection box

Membuat form

File | C:/laragon/www/week%201/buatForm.html

FORM

Enter your name here
Enter your address here

Are you a student ? ☐

☐ 10 - 15
☐ 16 - 20
☐ 21 - 25

☐ Send ☐ Clear

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

Because we modified the size, we can now scroll through the option instead of opening a drop-down menu and selecting the choice.

Question 37

Adding a input box for private code

FORM

Enter your name here
Enter your address here

Are you a student ? ☐

- ☐ 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	▼
-----------	---

Input your private code

Enter your comment

Fill this area

Send	Clear
------	-------

I simply followed the code for the input box and rewrote it to match the picture from the job sheet. The design is simple.

Question 38

FORM

Enter your name here
Enter your address here

Are you a student ? ☐

- ☐ 10 - 15
☐ 16 - 20
☐ 21 - 25

☐ Send ☐ Clear

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 ▼

Input your private code

Enter your comment

Fill this area

I added the textarea input box as the job sheet asked, I did it by using a text area syntax which were similar to the other input box code.

Question 39

Filling the form and posting it

FORM

Are you a student ? ☐

☐ 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 ▼

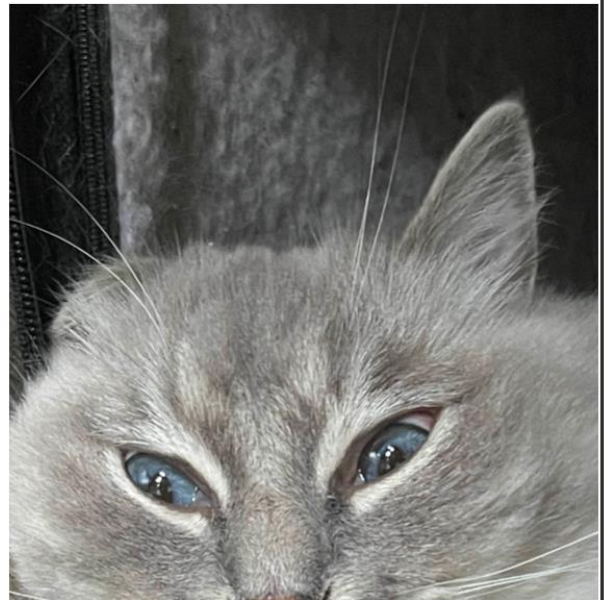
Input your private code

Enter your comment

asdasdas

Send

Clear



Address bar:

C:/laragon/www/week%201/gambar.html

Changing the post method to GET

Address bar:

C:/laragon/www/week%201/gambar.html?var1=Enter+your+name+here&var2=Enter+your+address+here&veh...

The comparison are for the POST method it simply just post whatever you filled to a non existent things and redirects you to the image.html page while for the GET method

it will get the typed in variable in the form and take it to somewhere in this case it's the address bar.

Github repository link : <https://github.com/Valtern/week-1>