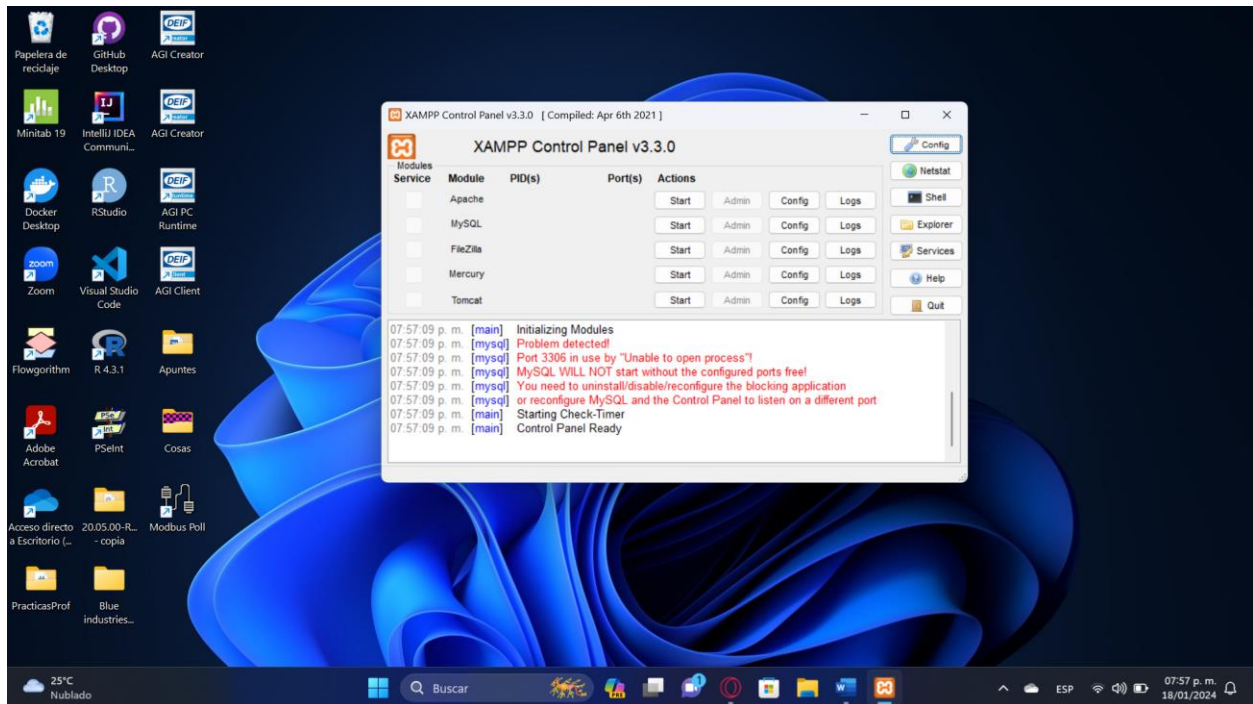


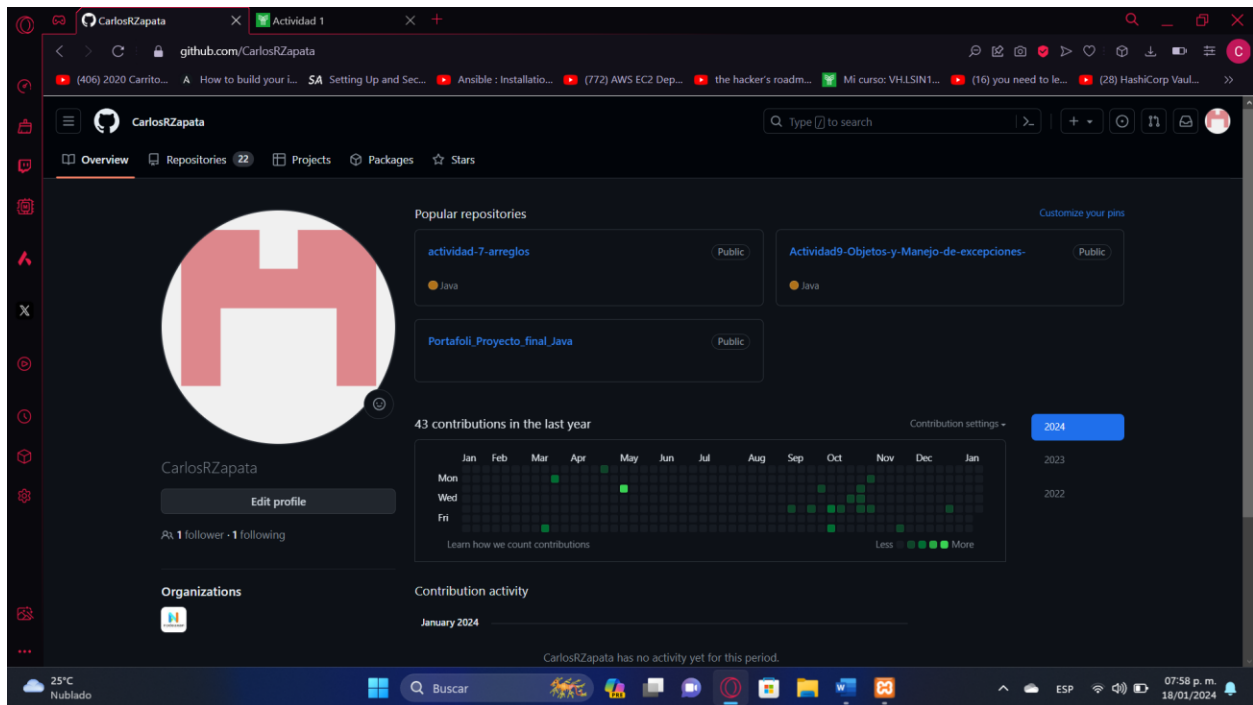
<b>Name:</b> Carlos Ramiro Zapata De la Cruz	<b>Enrollment:</b> 3001282
<b>Course name:</b> Diseño de aplicaciones web	<b>Teacher's Name:</b> José Ricardo Zapata Solís
<b>Module:</b> 1	<b>Assignment:</b> Activity 1
<b>Date:</b> 01/18/24	
<b>Bibliography:</b> <ul style="list-style-type: none"> <li>Lasso, I. (2013, septiembre 18). Qué es Markdown, para qué sirve y cómo usarlo. Genbeta.com; Genbeta. <a href="https://www.genbeta.com/guia-de-inicio/que-es-markdown-para-que-sirve-y-como-usarlo">https://www.genbeta.com/guia-de-inicio/que-es-markdown-para-que-sirve-y-como-usarlo</a></li> </ul>	

## Instructions:

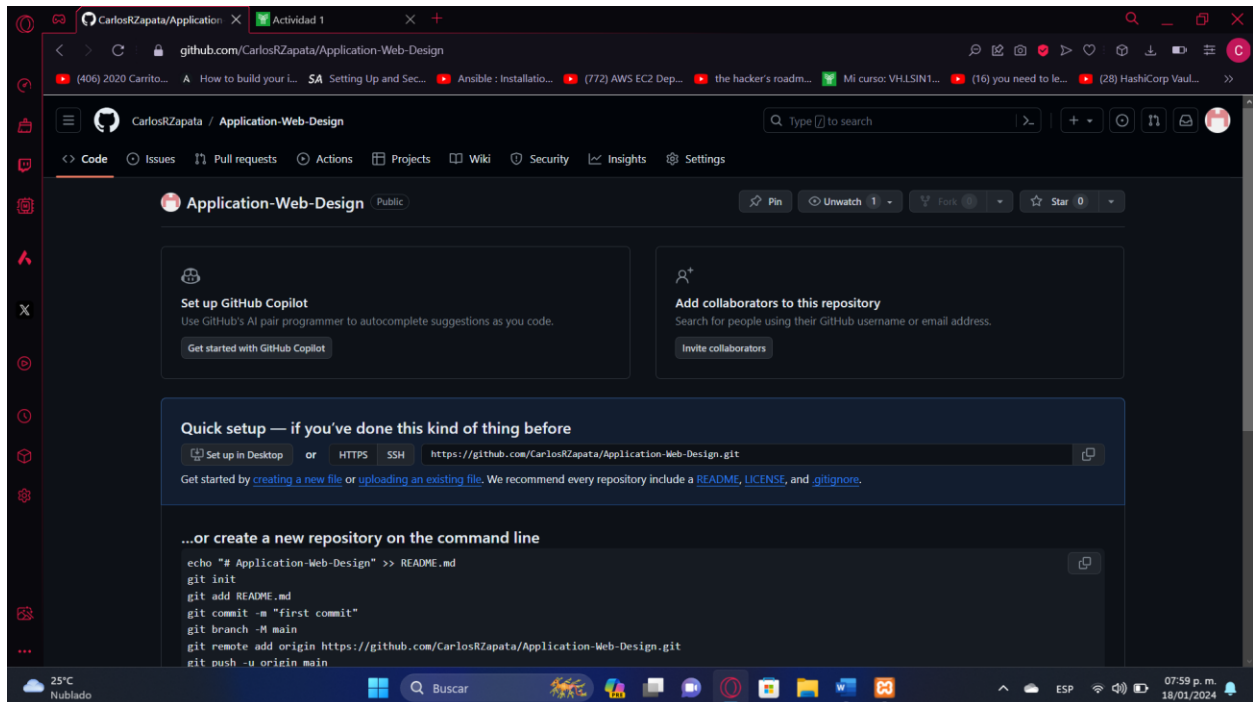
- For this first activity, you will install XAMPP on your personal computer. Therefore, you must review the installation guide presented in topic 1 explanation, or you can follow this official guide by clicking **here**.



- Then, create an account on **GitHub** with your institutional email account (preferably), then do the following:

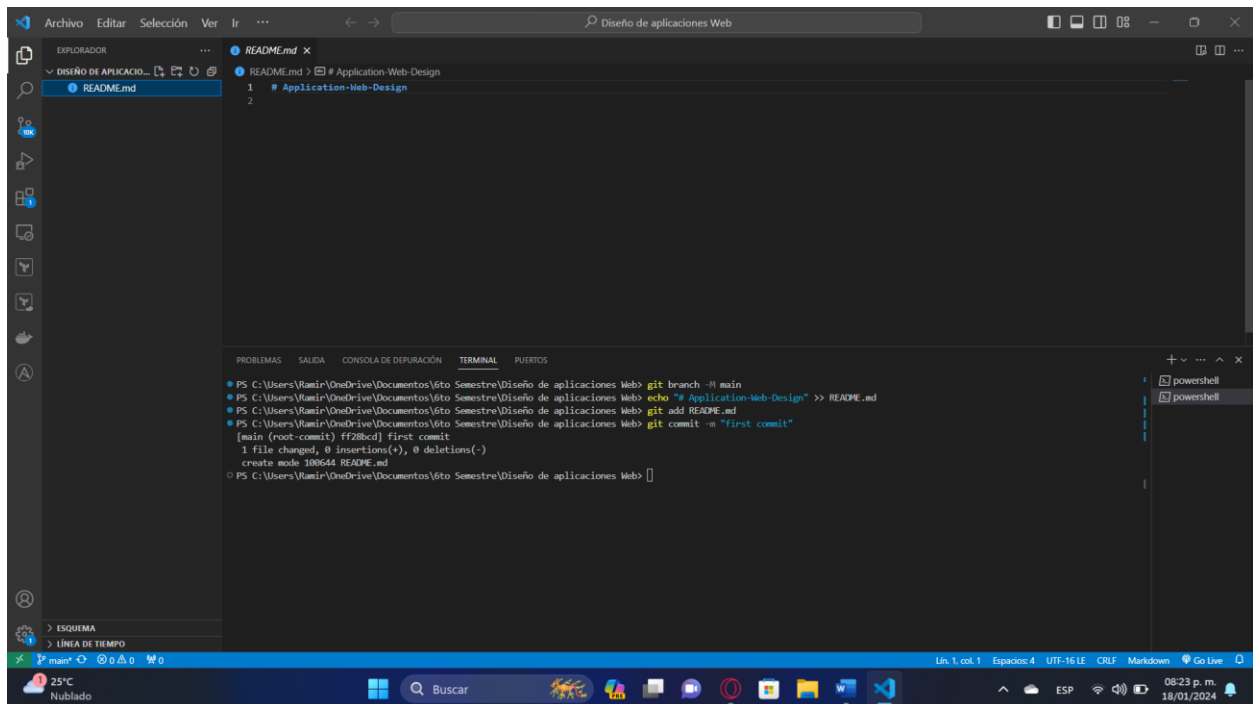


1. Create a remote repository called "Application-Web-Design", leave it public.



2. Once the repository is created, follow the on-screen instructions (quick setup) to do the following on your personal computer:
  1. Start a project in Git with the command line in Cmder. To do this, you will need to select a folder on your computer.

2. Create the "main" branch.
3. Create a file named README.md.

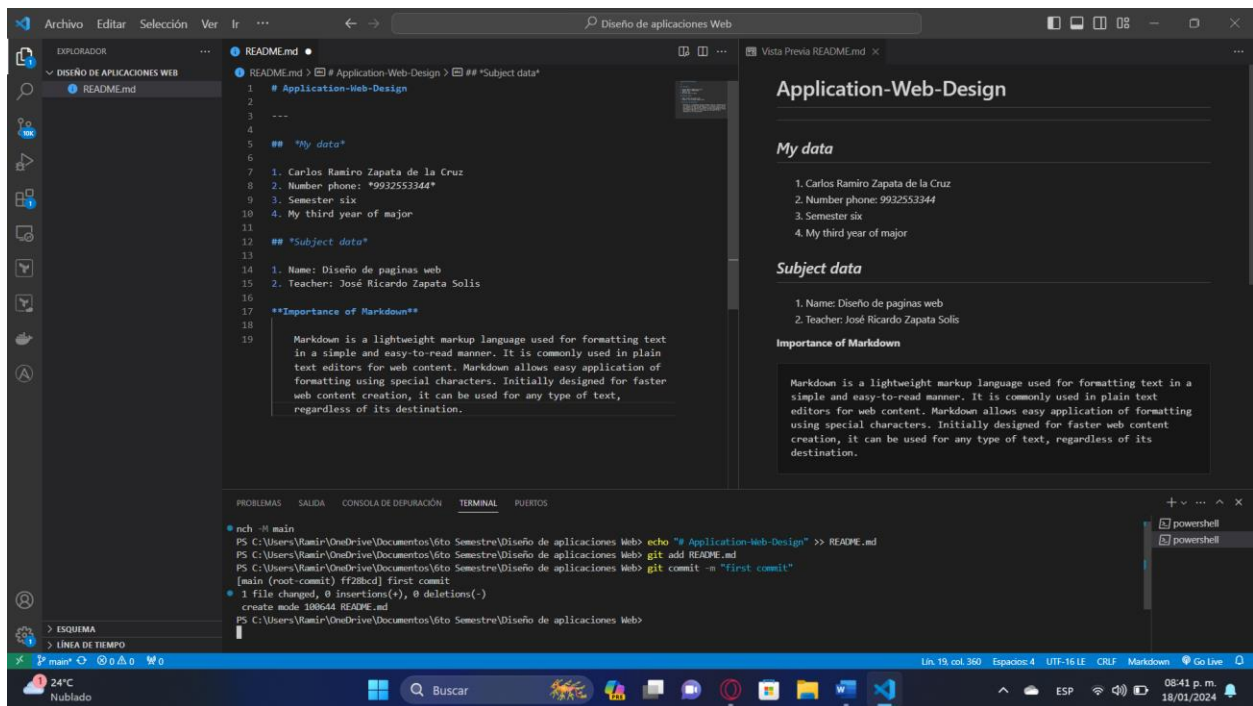
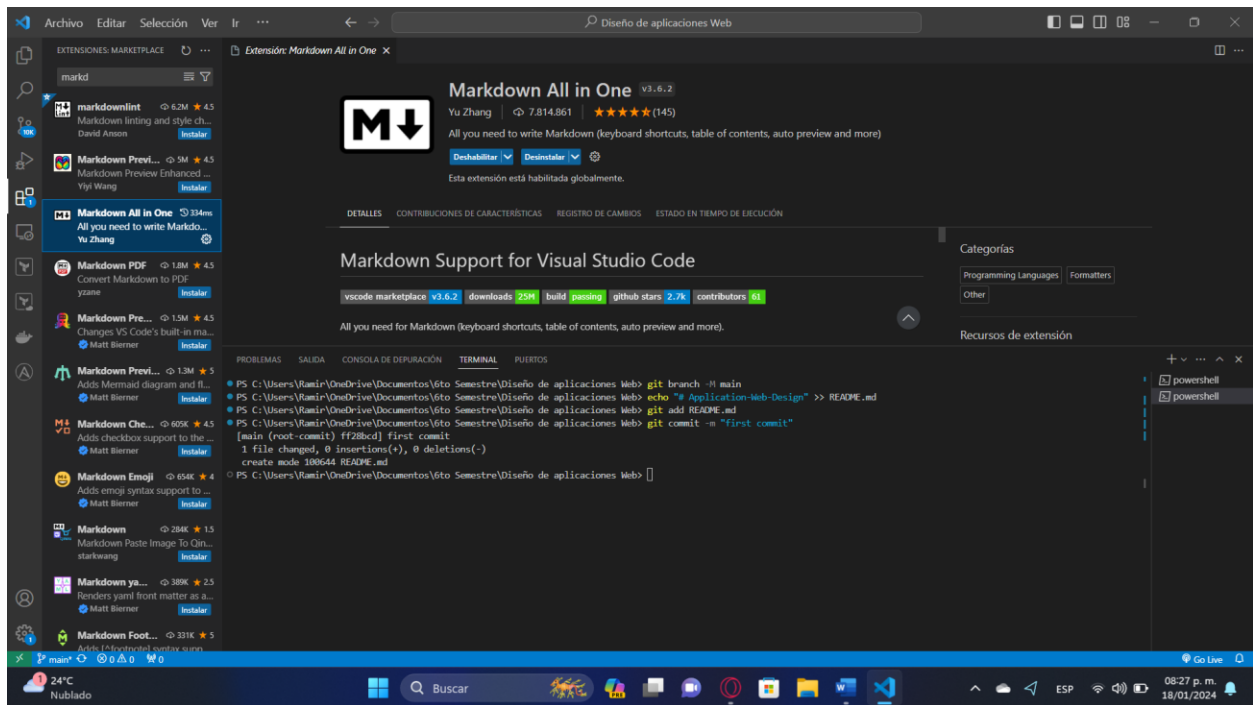


The screenshot shows the Visual Studio Code interface with a terminal window open. The terminal displays the following commands and output:

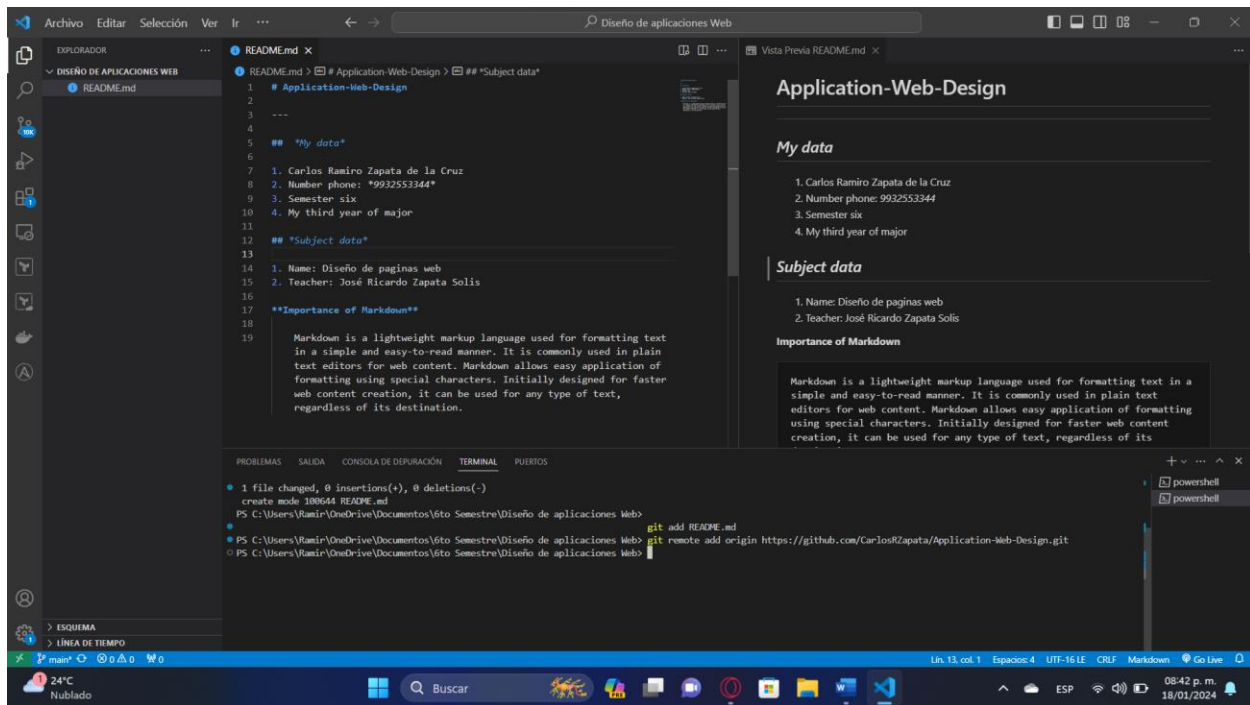
```
PS C:\Users\Ramir\OneDrive\Documentos\6to Semestre\Diseño de aplicaciones Web> git branch -M main
PS C:\Users\Ramir\OneDrive\Documentos\6to Semestre\Diseño de aplicaciones Web> echo "# Application-Web-Design" >> README.md
PS C:\Users\Ramir\OneDrive\Documentos\6to Semestre\Diseño de aplicaciones Web> git add README.md
PS C:\Users\Ramir\OneDrive\Documentos\6to Semestre\Diseño de aplicaciones Web> git commit -m "first commit"
[main (root-commit) ff28bcd] first commit
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 README.md
PS C:\Users\Ramir\OneDrive\Documentos\6to Semestre\Diseño de aplicaciones Web>
```

The Explorer view on the left shows the file structure with 'README.md' selected. The bottom status bar indicates the current branch is 'main'.

4. Look for a tutorial on the markup language "Markdown" in the README.md file and inside of it put your data (name, registration number, degree, semester), the data of your subject (name of the subject and the professor who teaches it), and a text describing what Markdown is used for. Save the changes.



5. Add the remote repository you created on GitHub.



The screenshot shows the Visual Studio Code interface. The Explorer pane on the left shows a file named 'README.md' under the 'DISEÑO DE APLICACIONES WEB' folder. The main editor displays the content of 'README.md' with the following markdown:

```

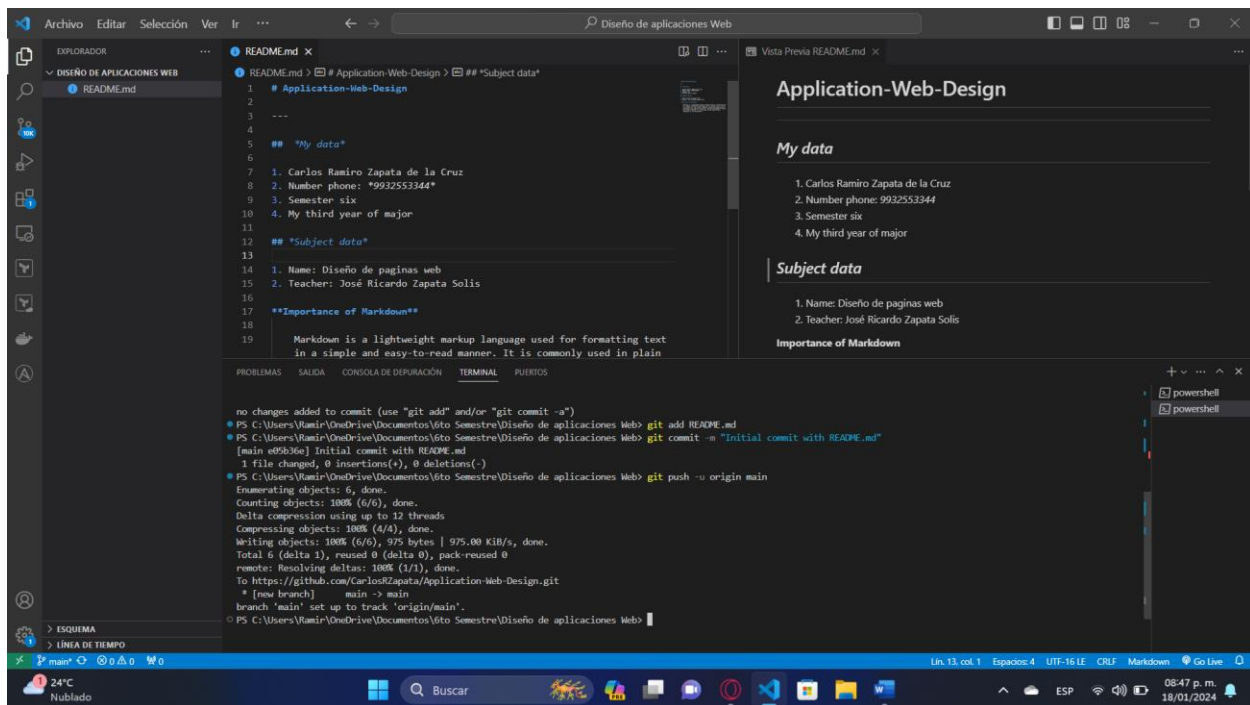
1 # Application-Web-Design
2 ---
3
4 ## "My data"
5
6 1. Carlos Ramiro Zapata de la Cruz
7 2. Number phone: *9932553344*
8 3. Semester six
9 4. My third year of major
10
11 ## "Subject data"
12
13 1. Name: Diseño de paginas web
14 2. Teacher: José Ricardo Zapata Solís
15
16 **Importance of Markdown**
17
18 Markdown is a lightweight markup language used for formatting text
19 in a simple and easy-to-read manner. It is commonly used in plain
  
```

The Preview pane on the right shows the rendered HTML of the README file. The terminal window at the bottom shows the following commands and output:

```

PS C:\Users\Ramir\OneDrive\Documents\6to Semestre\Diseño de aplicaciones Web> git add README.md
PS C:\Users\Ramir\OneDrive\Documents\6to Semestre\Diseño de aplicaciones Web> git remote add origin https://github.com/CarlosRZapata/Application-Web-Design.git
  
```

6. Add the file with the saved changes in “Stage.”
7. Create a “commit” by writing in a descriptive way what that first “commit” is about.
8. Do a “push” in your remote repository.



The screenshot shows the Visual Studio Code interface. The Explorer pane on the left shows a file named 'README.md' under the 'DISEÑO DE APLICACIONES WEB' folder. The main editor displays the content of 'README.md' with the following markdown:

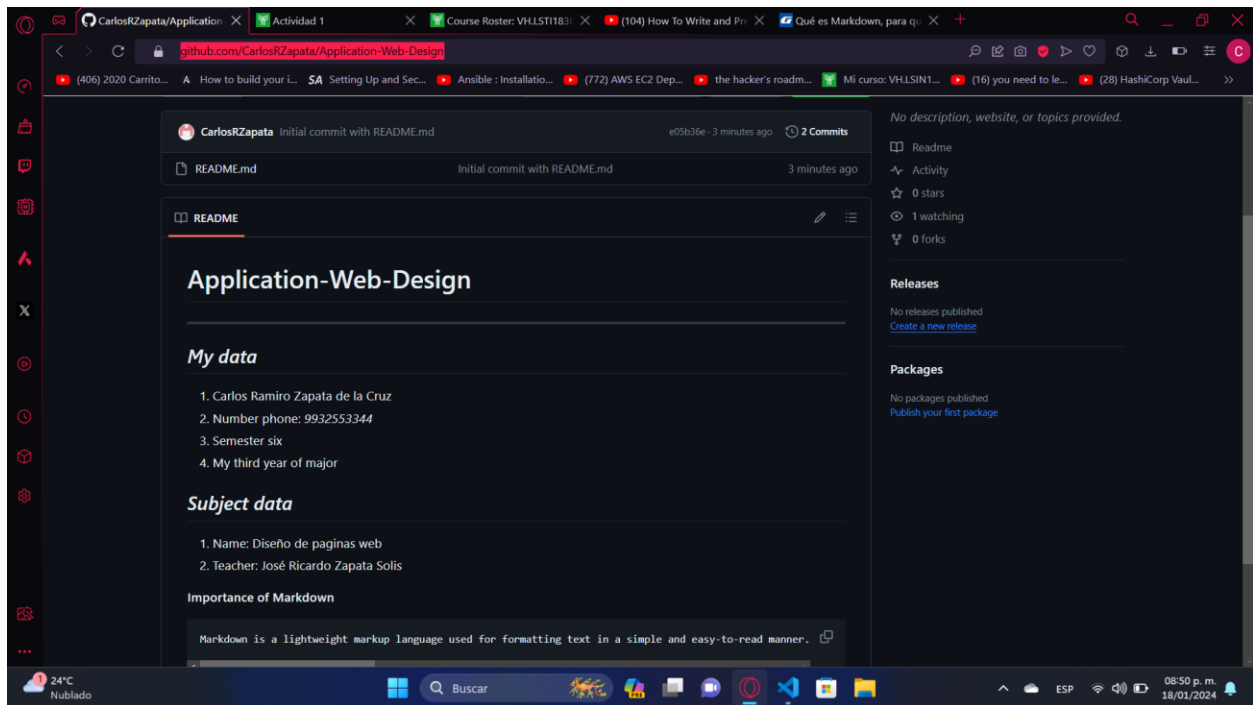
```

1 # Application-Web-Design
2 ---
3
4 ## "My data"
5
6 1. Carlos Ramiro Zapata de la Cruz
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15
16 **Importance of Markdown**
17
18 Markdown is a lightweight markup language used for formatting text
19 in a simple and easy-to-read manner. It is commonly used in plain
  
```

The Preview pane on the right shows the rendered HTML of the README file. The terminal window at the bottom shows the following commands and output:

```

no changes added to commit (use "git add" and/or "git commit -a")
PS C:\Users\Ramir\OneDrive\Documents\6to Semestre\Diseño de aplicaciones Web> git add README.md
PS C:\Users\Ramir\OneDrive\Documents\6to Semestre\Diseño de aplicaciones Web> git commit -m "Initial commit with README.md"
[master 0b536e] Initial commit with README.md
1 file changed, 0 insertions(+), 0 deletions(-)
PS C:\Users\Ramir\OneDrive\Documents\6to Semestre\Diseño de aplicaciones Web> git push -u origin main
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 12 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 975 bytes | 975.00 KiB/s, done.
Total 6 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/CarlosRZapata/Application-Web-Design.git
 * [new branch] main -> main
branch 'main' set up to track 'origin/main'.
PS C:\Users\Ramir\OneDrive\Documents\6to Semestre\Diseño de aplicaciones Web>
  
```



Deliverable(s)

Screenshots of the software installed on your computer, and of the command terminal with the commands you entered. Attach everything to a document in report format along with the URL of your GitHub repository.

Link of repository: <https://github.com/CarlosRZapata/Application-Web-Design>