

Homework 1

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Part-I

1. AWS account ID: 731381604644

2. Python 3.X

```
lisa@Liyangs-MacBook-Pro-2 ~ % python3 --version
Python 3.11.5
lisa@Liyangs-MacBook-Pro-2 ~ %
```

3. Jupyter



```
lisa — jupyter-notebook — 80x24

[I 17:39:54.339 NotebookApp] Serving notebooks from local directory: /Users/lisa
[I 17:39:54.339 NotebookApp] Jupyter Notebook 6.5.4 is running at:
[I 17:39:54.339 NotebookApp] http://localhost:8889/?token=6d6643f56bfca4d3eb110e
d177d131d61089df4edad2b8e7
[I 17:39:54.339 NotebookApp] or http://127.0.0.1:8889/?token=6d6643f56bfca4d3eb
110ed177d131d61089df4edad2b8e7
[I 17:39:54.340 NotebookApp] Use Control-C to stop this server and shut down all
kernels (twice to skip confirmation).
[17:39:54.349 NotebookApp]

To access the notebook, open this file in a browser:
file:///Users/lisa/Library/Jupyter/runtime/nbserver-91478-open.html
Or copy and paste one of these URLs:
http://localhost:8889/?token=6d6643f56bfca4d3eb110ed177d131d61089df4edad
2b8e7
or http://127.0.0.1:8889/?token=6d6643f56bfca4d3eb110ed177d131d61089df4edad
2b8e7
0.00s - Debugger warning: It seems that frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEVD_DISABLE_FILE_VALIDATION=1 to di
sable this validation.
```

4. Docker

```
Last login: Tue Aug 29 17:39:32 on ttys001
(base) lisa@Liyangs-MacBook-Pro-2 ~ % docker --version
Docker version 23.0.5, build bc4487a
(base) lisa@Liyangs-MacBook-Pro-2 ~ %
```

Part-II

1.Complete github lab

☰ README.md



Introduction to GitHub

Get started using GitHub in less than an hour.

Finish

Congratulations, you've completed this course and joined the world of developers!

Here's a recap of your accomplishments:

- You learned about GitHub, repositories, branches, commits, and pull requests.
- You created a branch, a commit, and a pull request.
- You merged a pull request.
- You made your first contribution! 🎉



What's next?

☰ README.md



Communicate using Markdown

Organize ideas and collaborate using Markdown, a lightweight language for text formatting.

Finish

Congratulations friend, you've completed this course!

Here's a recap of all the tasks you've accomplished in your repository:

1. You learned about Markdown, headings, images, code examples, and task lists.
2. You created and merged a Markdown file.
3. You learned an essential GitHub skill. 🎉



What's next?