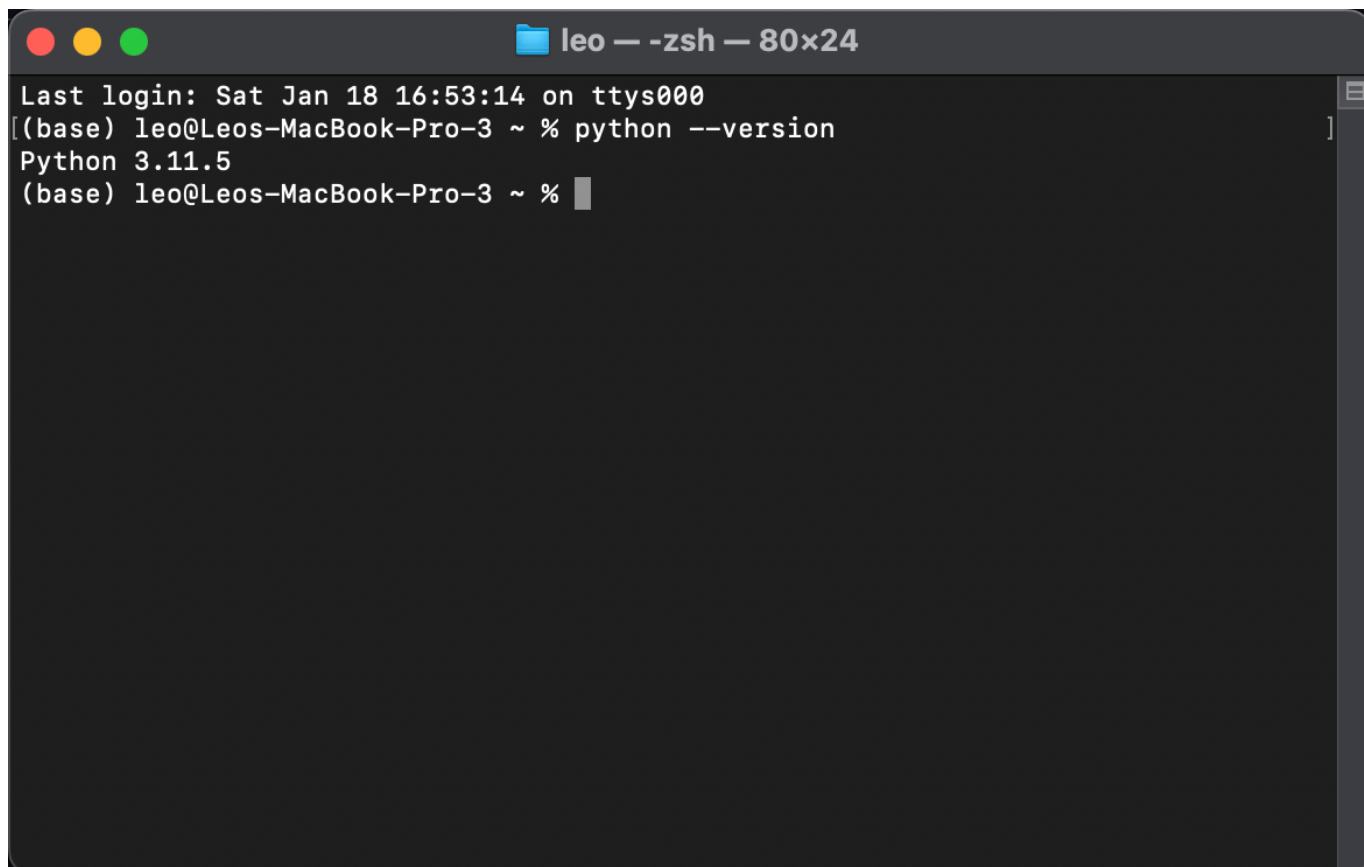


14848 Homework 1

Xinping Luo (xinpingl@andrew.cmu.edu)

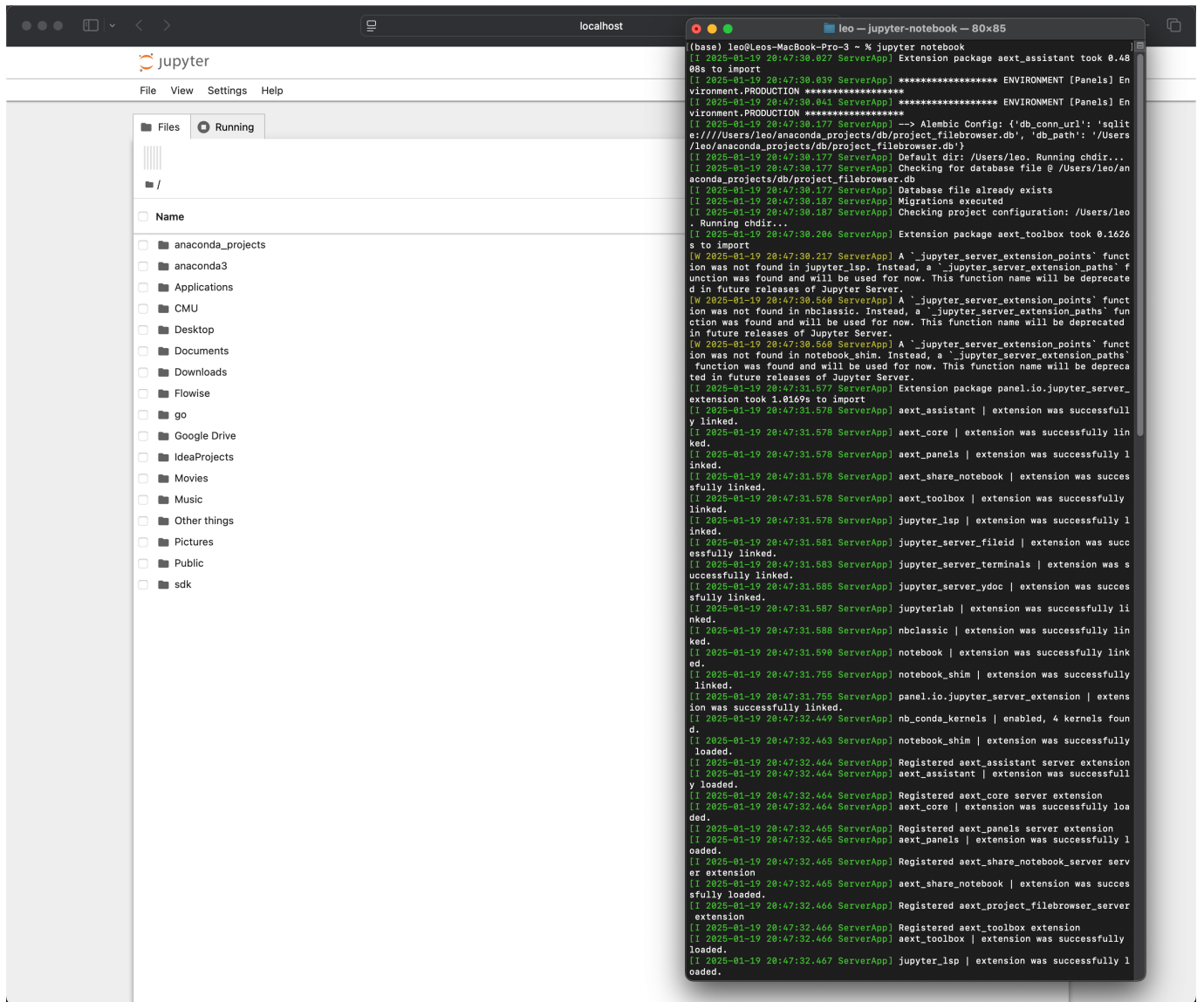
PART I

Python Screenshot

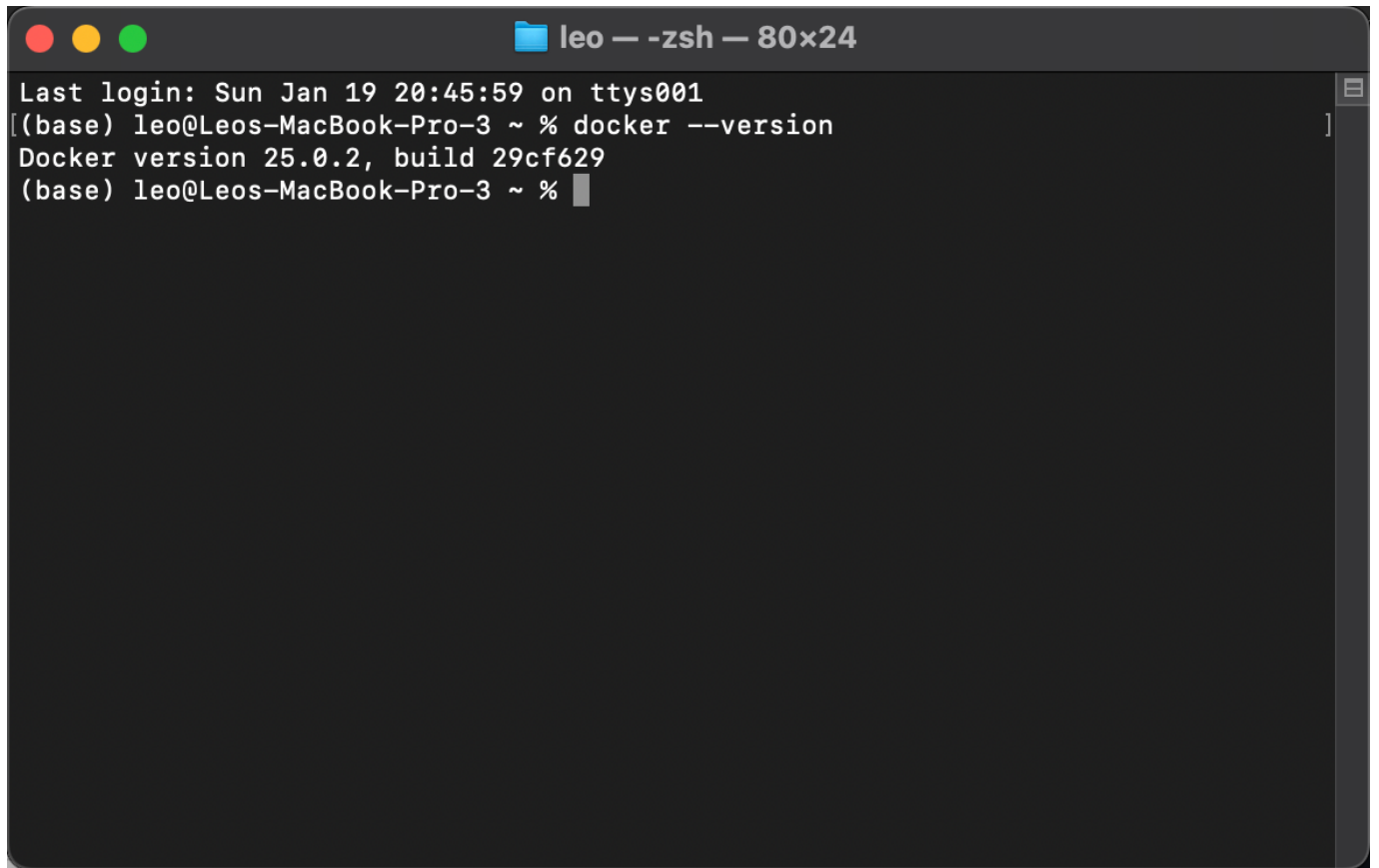
A screenshot of a terminal window on a Mac. The window title is "leo — -zsh — 80x24". The terminal shows the following text: "Last login: Sat Jan 18 16:53:14 on ttys000", "[(base) leo@Leos-MacBook-Pro-3 ~ % python --version]", "Python 3.11.5", and "[(base) leo@Leos-MacBook-Pro-3 ~ %]". The cursor is at the end of the last line.

```
leo — -zsh — 80x24
Last login: Sat Jan 18 16:53:14 on ttys000
[(base) leo@Leos-MacBook-Pro-3 ~ % python --version
Python 3.11.5
(base) leo@Leos-MacBook-Pro-3 ~ %
```

Jupyter Notebook Screenshot



Docker Screenshot

A terminal window with a dark background and light gray text. The window title bar at the top shows three colored window control buttons (red, yellow, green) on the left, followed by a blue folder icon and the text "leo — -zsh — 80x24". The terminal content shows a login message, a command to check Docker version, and the output of that command. The prompt is "(base) leo@Leos-MacBook-Pro-3 ~ %".

```
leo — -zsh — 80x24
Last login: Sun Jan 19 20:45:59 on ttys001
(base) leo@Leos-MacBook-Pro-3 ~ % docker --version
Docker version 25.0.2, build 29cf629
(base) leo@Leos-MacBook-Pro-3 ~ %
```

PART II

Introduction To Github

main1 Branch0 TagsGo to fileAdd fileCode

github-actions[bot]	Update to X in STEP and README.md	95bf214 · 2 minutes ago	11 Commits
.github	Update to X in STEP and README.md	2 minutes ago	
images	Initial commit	2 days ago	
.gitignore	Initial commit	2 days ago	
LICENSE	Initial commit	2 days ago	
PROFILE.md	Create PROFILE.md	19 minutes ago	
README.md	Update to X in STEP and README.md	2 minutes ago	

READMEMIT license

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?

If you'd like to make a profile README, use the quickstart instructions below or follow the instructions in the [Managing your profile README](#) article.

- Make a new public repository with a name that matches your GitHub username.
- Create a file named `README.md` in its root. The "root" means not inside any folder in your repository.
- Edit the contents of the `README.md` file.
- If you created a new branch for your file, open and merge a pull request on your branch.
- Lastly, we'd love to hear what you thought of this course [in our discussion board](#).

Check out these resources to learn more or get involved:

- Are you a student? Check out the [Student Developer Pack](#).
- [Take another GitHub Skills course](#).
- [Read the GitHub Getting Started docs](#).
- To find projects to contribute to, check out [GitHub Explore](#).

Get help: [Post in our discussion board](#) • [Review the GitHub status page](#)

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About

My clone repository

Readme

MIT license

Activity

0 stars

1 watching

0 forks

Releases

No releases published

[Create a new release](#)

Packages

No packages published

[Publish your first package](#)

Contributors 2

github-actions[bot]

xpLuo Leo

Communicating Using Markdown

xpLuo / skills-communicate-using-markdown

Q Type to search

<> Code

Issues

Pull requests

Actions

Projects

Wiki

Security

Insights

Settings

skills-communicate-using-markdown

Public

generated from [skills/communicate-using-markdown](#)

Pin

Unwatch 1

Fork 0

Star 0

main 2 Branches 0 Tags

Go to file t

Add file

<> Code

github-actions[bot]

Update to X in STEP and README.md

e597105 · 1 minute ago

18 Commits

.github	Update to X in STEP and README.md	1 minute ago
.gitignore	Initial commit	2 days ago
LICENSE	Initial commit	2 days ago
README.md	Update to X in STEP and README.md	1 minute ago
index.md	Update index.md	5 minutes ago

README MIT license

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:

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

What's next?

- You can enable GitHub Pages and see your Markdown file as a website!
 - Under your repository name at the upper right, click **Settings**.
 - Then on the lower left, click **Pages** in the **Code and automation** section.
 - In the **GitHub Pages** section, ensure "Deploy from a branch" is selected from the **Source** drop-down menu, and then select `main` from the **Branch** drop-down menu as your GitHub Pages publishing source.
 - Click the **Save** button.
 - Wait about 30 seconds then refresh the page. When you see "Your site is published at ..." you can click on the link to see your published site.
- Learn more about [Markdown](#).
- We'd love to hear what you thought of this course [in our discussion board](#)
- [Take another GitHub Skills course](#).
- [Read the GitHub Getting Started docs](#).
- To find projects to contribute to, check out [GitHub Explore](#).



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My clone repository

Readme

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Activity

0 stars

1 watching

0 forks

Releases

No releases published

[Create a new release](#)

Packages

No packages published

[Publish your first package](#)

Contributors 2

github-actions[bot]

xpLuo Leo