

Part 1:

The image shows a Windows command prompt window and a JupyterLab web interface. The command prompt is open in the directory C:\Users\wyh19 and shows the command `python --version` being executed, resulting in the output `Python 3.11.4`. The JupyterLab interface is open in a web browser at `https://jupyter.org/try-jupyter/lab/?path=notebooks%2FIntro.ipynb`. The interface displays a file browser on the left with a list of files: `generative...` (2 months ago), `Intro.ipynb` (2 days ago), `Lorenz.ipynb` (2 days ago), and `sqlite.ipynb` (2 days ago). The main area shows the content of `Intro.ipynb`, which is a notebook titled "Introduction to the JupyterLab and Jupyter Notebooks". The notebook content includes an introduction to JupyterLab and Jupyter Notebooks, a section on JupyterLab, a section on Jupyter Notebooks, and an example of visualizing data in the notebook. The example code is as follows:

```
[1]: from matplotlib import pyplot as plt
import numpy as np

# Generate 100 random data points along 3 dimensions
x, y, scale = np.random.randn(3, 100)
fig, ax = plt.subplots()
```

The notebook interface also shows a status bar at the bottom with the text "Simple", "0", "1", "Python (Pyodide) | idle", "Mode: Command", "Ln 1, Col 1", and "Intro.ipynb 0".

```
C:\WINDOWS\system32\cmd. x + v
Microsoft Windows [Version 10.0.22621.3007]
(c) Microsoft Corporation. All rights reserved.

C:\Users\wyh19>docker --version
Docker version 24.0.6, build ed223bc

C:\Users\wyh19>
```

Part 2:

OneCo1d / skills-introduction-to-github

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github-actions Update to X in STEP and README.md e8c3543 · now History

Preview Code Blame 64 lines (43 loc) · 2.61 KB Code 55% faster with GitHub Copilot Raw ⌕ ⬇️ ⌕ ⋮

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.

1. Make a new public repository with a name that matches your GitHub username.
2. Create a file named `README.md` in its root. The "root" means not inside any folder in your repository.
3. Edit the contents of the `README.md` file.
4. If you created a new branch for your file, open and merge a pull request on your branch.
5. 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:

skills-communicate-using-markdown Public 🔖 Pin 🔗 Unwatch 1 🍴 Fork 0 ⭐ Star 0

generated from skills/communicate-using-markdown

📄 main 📄 2 Branches 🔍 0 Tags 🔍 Go to file ⬆️ Add file <> Code ⚙️ About

github-actions Update to X in STEP and README.md dc1982e · now 17 Commits

github	Update to X in STEP and README.md	now
.gitignore	Initial commit	9 minutes ago
LICENSE	Initial commit	9 minutes ago
README.md	Update to X in STEP and README.md	now
index.md	Update index.md	1 minute 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:

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?

- You can enable GitHub Pages and see your Markdown file as a website!

Under your repository name at the upper right, click 📄

My clone repository

- 📄 Readme
- 📄 MIT license
- 📄 Activity
- ⭐ 0 stars
- 👁 1 watching
- 🍴 0 forks

Releases

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Contributors 2

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