

Establishing a Productive Machine Learning Workflow: Hackpack

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Workshop Lead Contact

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Pre-Workshop Checklist

- Review the [Workshop Syllabus](#) and brush up on prerequisite knowledge
- Set up your terminal. iTerm2 on OS X, Windows Linux Subsystem (WSL) on Windows, or just the normal shell in Linux.

A working Python (3.6 or above) installation with virtualenv. On WSL or Linux, run:

```
sudo apt-get install python3.8 python3.8-venv python3-pip
```

On OSX X:

```
brew install python3  
pip3 install virtualenv
```

- Get ready to learn! 🧑🎓

Additional Resources

Workshop-Specific Resources

[Workshop syllabus](#) - This workshop's motivator, prerequisites, learning outcomes and schedule.

[Workshop Slides](#)

Intro to Pandas: Check out [this workshop](#) from Hack the North 2020 or the [blog post version](#).

General Resources

Some Posts/Resources:

- [First Steps for Learning Data Science](#) - blog post
- [Tech Resume Checklist](#) - must-haves for any tech resume
- [Collection of Resources](#) - webpage
- [Getting your First Undergraduate Research Role](#) - blog post

[Hack the North 2020++ Event Schedule](#)

Check this out to stay up-to-date on activities, workshops, and other key happenings this week.

[All Hack the North 2020++ workshops](#)