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[∞] Better version control with Git

Resbaz Arizona Conference: Thursday, May 21st, 2020 10:00-12:00

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This will be an introduction to using Git and Github. We'll be covering the basics of using Git for version control and for collaborating with others.

Getting Started

- 1. <u>Install git on your computer (https://git-scm.com/book/en/v2/Getting-Started-Installing-Git)</u>
- 2. Make a Github account (https://github.com/join)

Here are the <u>slides</u> (https://docs.google.com/presentation/d/1uMn3VS4xTXIGswFZgF2V5ykOc-Cccsu00zZmvrqftQw).

Introductions

Name, discipline, Hogwarts house

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Git commands

```
# Ensures that git is installed and working
git --version

# Make a new directory for your project
cd ~/Desktop
mkdir -p pokemongo
cd pokemongo

# Initialize a Git repository
# Run inside a directory where there is a (text) file
# or files you want to version
git init .

# See the status of a repository.
# Should be run inside the directory of a Tit repository
git status
# See hidden folders/files
ls -la
```

Questions and Answers

In this section, you can post your questions and feel free to answer if you have it. Questions will be answered during or after the workshop.

- 1. Ask your question.
 - · Here is an answer

Session Feedback

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Session Feedback Form (https://bit.ly/resbazfeedback)

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