Zotero, Latex, Github, and Python

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Outline

Join classroom

Create your GitHub account.
Join Github Classroom
`https://classroom.github.com/a/efC6nWfF`

Zotero

Download and Install Zotero from `https://www.zotero.org`
Download and Install Better BibTeX (BBT)
`https://retorque.re/zotero-better-bibtex/`
Install Zotero Browser extension
`https://www.zotero.org/download/connectors`
BBT template:
auth + year + veryshorttitle

Latex

Use Overleaf `https://www.overleaf.com`
Beamer manual introduction
`https://ctan.org/pkg/beamer?lang=en`

Github

git clone https://github.com/orgs/cis-teaching/repositories/hello-world-YourName
modify your files
git add .
git commit -m 'some comments'
git push

Python Environment

Download miniconda
https://docs.conda.io/projects/miniconda/en/latest/
install miniconda3
conda create -n environmentname python=3.8
conda activate environmentname
conda install somepackage