

Hosting class files at CUSP

A guide for faculty and teaching assistants

1. Create a class repository ("repo") in git.cusp.nyu.edu/www-classes by opening a Terminal and running the following command.

```
ssh cuspid@git.cusp.nyu.edu create www-classes/new-class-repo
```

The www-classes space has been provisioned exclusively to host data for class use. When a new class begins, a teaching assistant or faculty member can create a new repository within this space. Be sure to replace cuspid with your CUSP ID and new-class-repo with your course name. Ex: ML_Spring16

2. Clone the newly created git repo for the class to your local machine by running the following.

```
git clone cuspid@git.cusp.nyu.edu:www-classes/new-class-repo
```

This will create a local copy of the folder from the server on your computer. Warning: This will clone the entire repo on your local machine. If the repo was previously created and already has large amounts of data in it, then this will copied to your local machine.

3. Copy the desired data files to the local new-class-repo folder on your
computer. Run the following commands to add, commit, and push your
files the git server.

git add .
git commit -m "Added new file"
git push origin master

You can view your files at https://serv.cusp.nyu.edu/classes/new-class-repo/

To add new files, copy them to the **new-class-repo** folder on your local machine and rerun the **add**, **commit**, and **push** commands above.