

 README.md

# Instructions on How to update Dr.Ecco website

For Prof. Shasha and future architects

## Steps:

1. First, update the year at the header file. `cd /usr/httpd/entities/drecco2016 nano header.php` #replace the line `<h1>DR. ECCO 2018</h1>` with 2020.
2. Upload the games to `/usr/httpd/entities/drecco2016/games` folder as a \*.zip: Option 1: scp to server :

```
scp game.zip shasha@access.cims.nyu.edu://usr/httpd/entities/drecco2016/games
```

Option 2: Login to server and cd into games directory. Use `get_game.sh` to download from google drive. `g-drive-file-id` is the file id between `/d/your_id/view` when a shareable link generated i.e., <https://drive.google.com/file/d/1zNN3GHC8vDsidkcuHoKI-gSHSremUwtl/view?usp=sharing> means the file id is `1zNN3GHC8vDsidkcuHoKI-gSHSremUwtl` .

```
./get_game.sh g-drive-file-id gamename
```

3. Install the games from zip file:

```
python3 p3_add_game.py -gn "Game Name" -gp gamename
```

For future architects

One can create a google drive folder and keep the submitted games at that folder. For downloading all the games a bash script can be created like `download_all_games.sh` as well as another bash script for installing all the games at once like `install_all_games.sh` . Then Prof. Shasha can transfer these scripts to the `/usr/httpd/entities/drecco2016/games` folder using scp and run them there so that the ownership of the new games will be automatically under Prof. Shasha's account.

```
scp *.sh shasha@access.cims.nyu.edu://usr/httpd/entities/drecco2016/games
```

At `@access.cims.nyu.edu:/usr/httpd/entities/drecco2016/games`

```
chmod 700 download_all_games.sh
chmod 700 install_all_games.sh
./download_all_games.sh
./install_all_games.sh
```