

Automatically Downloading all Videos via Bluehive

For Aphasia Group Video:

Once log in the bluehive, change towards your scratch folder with your username, where more storage space is available.

Put the crawler.py file under/scratch/USERNAME folder and run following commands:

```
$ interactive -p standard -t 24:00:00 ( e.g. running for 24hrs, which you can ask for up to 5 days)
```

```
$ module load python/2.7.11
```

```
$ python crawler.py
```

After running the python file, you will be prompted to type in the AphasiaBank Login information(username and password), after which the downloading would begin itself. Once a video is downloaded, the video name would be printed in the shell.

All videos would be downloaded where the crawler.py file is located. You cannot interfere the terminal shell any more since the downloading is in the interactive mode. The only thing you can do is to **directly close the X2Go GUI interface WITHOUT closing the terminal**(for here I'm not sure what you should do if you only use a shell for bluehive). Then the crawler will still be running via a remote node until the time exceeds the limitation(which is 24 hours in this case). You can check the downloading process once you log back to bluehive via X2Go(the terminal should be still on and print out the video's name being downloaded.)

For Control Group Video:

Similar process as described above except for firstly open the crawler.py file and change the URL to where Control group videos are located.

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