

You will be re-creating the YouTube playlist system using an interactive Python command-line program.

Requirements

On program startup, it should populate with a bunch of playlists. Then, the user should be able to interact with them.

User should be able to:

- From the home page, pick and play a playlist
 - Starts playing a video from the beginning of the playlist
- From a video, skip to the next video
- From a video, go back to the previous video
- From a video, exit and go back to the home view

Required data structures:

- `Playlist`
 - Should be a linked list (store the head and tail nodes)
 - Should offer linked list methods
 - Maybe something like `getFront`
- `Video`
 - The node object in a linked list
 - Must store references to the next video and the previous one
 - Stores other video information, such as title, description, and playback time in seconds

Submitting

Create a .zip file and email it to me at bchendev@icloud.com.

You may reference online sources, but must include them in a README file.