OSX/Linux Developer Setup Guide

This document is a setup guide for an Imitation Learning GUI developer using OSX or some flavor of the Linux operating system.

# Clone Git Repository

Install git itself [here](https://git-scm.com/downloads).

To download the most recent version of the Imitation Platform, clone the repo into a directory of your choice from the terminal using the command:

git clone https://github.com/jhomble/electron435.git

# Python

Visit the link [here](https://www.python.org/downloads/) to download and install the latest version of Python.

# Node.js & Node Package Manager (npm)

Visit the link [here](https://nodejs.org/en/download/) to download and install the latest version of Node.js and npm. For additional information on npm and its usage in the following steps, see the npm documentation [here](https://docs.npmjs.com/).

# Angular & Electron

Using the terminal, navigate to the directory in which you cloned the git repo. Then, run the commands npm install angular and npm install electron.

# Setup & Start

Using terminal, navigate to the directory in which you cloned the git repo. Then, run the commands npm install and npm start. You will only need to run npm install once. To run the application in the future, you will only need to use the command npm start.