

## Comp Sci Programs Requirements

All programs must use java swing

All programs must use animation

All programs must use combination of keyboard and mouse inputs

All programs must use file io

All programs must use socket io

All game must be 1280 x 720 pixels

Unable to resize frame

All programs must have a chat area)

All programs must have one or more datafiles that contain the data for the objects of the game  
(ex. Fighting game - different fighters (different datafiles representing each fighter))

All program must have a networking protocol (distinguish between game data and chat data)

Game must include a mixture of Menus, buttons, textfield

One window only, jpanel for mainmenu or swap it out for animation

Submitted and updated on github (all team members update github on regular basis)