

Nick and Josh

Raspberry Pi Video Player Writeup

Nick and Josh were successful in getting the Raspberry Pi to play videos while connected to wifi which will work in the showcase. It may disconnect from the wifi due to being on the guest wifi which is supposed to disconnect devices after a day, but this will be solved if we change to another network after asking Mr. Jaw. The VNC, the remote access software, was not initially downloaded onto the laptops so we had to go to technology to solve the problem, which was because we were not on the right wifi. VNC did not fully work but should work if an account is used instead of connecting via ip address. Through this module, we learned how to better use a Raspberry Pi and how to use vnc viewer which could be useful in the future if we need to remote access another device. If we were to redo this module, we should have focused more on getting VNC to work. We initially tried to use chrome remote desktop but it was not compatible with linux, so we switched to VNC which was native to the Raspberry Pi.