

The Ultimate Game of Hot-and-Cold

Project Team Members

Justin Berthelot

Nicholas Griffin

Hannah Thompson

Project Summary

Using the Scapy library and a network card in monitor mode, detect specific devices on a network to determine the distance from the card.

Goals and Objectives

Detect and recognize devices connected to a network in order to determine their location.

GPIO

LEDs, resistors, touchscreen, and network card to show data.

GUI

Show devices connected to a network and distance to target device; allow for selection of a specific device.

Github Repository

This project's Github repository is located at: <https://github.com/NickG21/CSC-Project>

Gantt Chart

