Student Name : James Duggan

Project Repo URL : [dugganj780/csnetworks-assessment2 (github.com)](https://github.com/dugganj780/csnetworks-assessment2)

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| --- | --- | --- | --- | --- |
| Grade Band | Combined Knowledge | Networking Technologies | IoT Solution | Communication |
| Base |  |  | SenseHat utilised for display and input. |  |
| Good | Concepts Applied from 3 modules:  Computer Networks and Systems  Programming Fundamentals  ICT Skills/Web Development (JSON file use) | Wireless protocols used: Wifi and Bluetooth in particular (technically 3G/4G through users smartphones) | App starts on boot so RPi can be used as standalone without user needing to ssh in, using Wifi and Bluetooth to receive/send info. | Github repo, video, visual representation, proposal, and Readme provided |
| Excellent |  | MQTT not in use. BLE used to transmit URL to user. |  |  |
| Outstanding |  |  |  |  |

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Additional Comments:

