Student Name : Maeliosa Leamy

Project Repo URL :https://github.com/red28mil/Networks.git

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| Grade Band | Combined Knowledge | Networking Technologies | IoT Solution | Communication |
| Base | Used Bash scripts with Python programming, DNS, Mobile and physical computing, | Used Raspberry Pi with the GPIO board, button and LED, wifi and the devices on my Network | Blocked ads on my network and specific websites can be trolled from the command line of PI or Mobile phne | Completed |
| Good | Combined my knowledge of wireless, network ipv4 dns server, configuration, linux commands, Python, domsin interface through the Raspberry Pi | Configured my network to used the Pi IP address as a DNS server to block ads and websites, used on home network and also just pointed particular devices towards pi to block ads. | Used Blynk to control remotely to make it easier to turn on blocking and unblocking websites | Completed |
| Excellent |  |  |  |  |
| Outstanding |  |  |  |  |

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Additional Comments:

