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Project Repo URL : https://github.com/Dcot95/Computer-Sys-Net-Assign-2/

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| --- | --- | --- | --- | --- |
| Grade Band | Combined Knowledge | Networking Technologies | IoT Solution | Communication |
| Base | The project includes strands from programming and computer systems with basic knowledge of each included | Physical data link layer solution on the raspberry pi. Minimal devices included. | Solution is basic that will form the bassi of overall application. | Minimal communication resurce used a simple read me and video |
| Good | The project also includes database material as demonstrated by firebase use. | Rpi is interconnected to website, database, blynk. | Solution has clear iot application, the Rpi uses motion sensor and camera together | Repository includes clear presentation and documentation |
| Excellent |  |  |  | Documentation in github includes intructions for a PIR sensor that is similar to mine |
| Outstanding |  |  |  |  |

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Additional Comments:

Link to the video overview of the project. https://youtu.be/3-t\_gNPTowM

Link to the public website <https://security-system-assignment.glitch.me/>

When I originally uploaded my code to github it caused firebase and mailgun to have errors. I had to change the password for mailgun in my detect.py code that I’ve uploaded now so that it wouldn’t disable my account in mailgun again. If you need me to send you the correct password you can let me know and I can send it via slack. Thanks

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