**Supervision & Reflection Template**

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| **Course** | BSHCYB4 |
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**Month:** September

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| **What**?  Reflect on what has happened in your project this month?  For the month of January, I haven’t made progress in my applications design or functionality, I mainly focused on researching how I can change what is designed to do. In the beginning of the semester I had the impression that as a cyber security student I would be creating an application that is mainly about security, in which I found out from the feedback given by my lecturer. This has allowed me to further understand what changes I need to make, and what things in my application I would need to remove and replace. | |
| **So What?**  Consider what that meant for your project progress. What were your successes? What challenges still remain?  I conducted more research and kept in contact with my academic supervisor on the changes that I will be making, I decided that I will change my application slightly to make it more user friendly and appealing. What I am trying to achieve is that I am simply trying to change an application into making it more of an educational platform about network security but has more practical work (e.g how to conduct a scan). This approach makes my application more appealing, and thus more user friendly, appose to the initial idea that I had, which was creating a full-on application mainly for network security. The reason for this is that I found creating an full on application using opensource tools to network security is extremely challenging and time consuming, however this was not the main issue for changing my project idea, the opensource tool that I was using some turned out to be redundant, and for that reason I chose to adapt and improve my application to something relevant and benefits the end-user. | |
| **Now What?**  What can you do to address outstanding challenges?  For the month of February, I made it my goal to implement the changes that I have gathered, but before doing so I need to have these changes verified and approved by my supervisor. I remain confidence in my work and in the plan that I have implemented despite the challenges I faced. Additionally, I will be dedicating most of my time in further improving the current functionalities that I have already developed within the application and ensure that the application is fully functional before performing any testing. | |
| **Student Signature** | A signature on a black background  Description automatically generated |