

Unit 5 – Reflections

In Unit 5 I got introduced to the concepts of testing for quality and security. It is important to test software as it is the best way to recognise and correct any potential risks and vulnerabilities. I liked this unit because its components were the same as the Network and Information Security Management module I was studying at the same time.

Keeping software secure is not a choice anymore, there are plenty of reasons to secure your software and none not to. Additionally, several regulations prohibiting the development of unsafe software, for example, EU GDPR for the safety of personal data, PCI-DSS for the safety of online transactions, HIPPA for the safety of medical data, etc.

Moreover, I researched if the cyclomatic complexity process is still relevant nowadays and if developers still use it.

Finally, during this unit, I was closely working with my team (Group 4) to complete our assignment due on the next unit.