

Unit 5: Reflection

Course: MSc Computer Science

Module: Object-Oriented Information Systems

Assignment: ePortfolio

Date: Saturday 24th July 2021

Student ID: 126853

Reflection:

During unit 5 of the Object-Oriented Information Systems module, we covered the usage of Uniformed Modelling Language (UML), providing a standardised way of designing a system.

The Unit Reading for this module consisted of various chapters from the "UML Distilled: a brief guide to the standard object modeling language" book (Fowler, 2013) and "Elements of UML Style" (Ambler, 2003). Both of which covered an introduction into the usage of UML and the forms of different diagrams which can be used.

Within this unit, we were required to complete a practical activity, whereby we had to change the diagram produced within Unit 3 to be a complete UML class diagram.

Overall, this unit has introduced me to the key concepts of the UML design standards, which will allow me to produce further in-depth designs at a later stage within this module.

References:

Fowler, M. (2013) UML Distilled: a brief guide to the standard object modeling language. 3rd ed. Boston, MA: Addison Wesley

Ambler, S. (2003) Elements of UML Style. Cambridge: Cambridge University Press