

Work Log

Below is the task breakdown for the conceptual UML class diagram construction, building of the domain dictionary and profiling and analysis of the “Ye Olde Times” Android application.

Developer Name	Task	Time Taken
Chantel Garcia & Carmen Pui (Working together)	Drawing the initial conceptual UML class diagram and developing the domain dictionary.	3 hours
Carmen Pui	Tidying up the arrangement of the classes and associations in the UML class diagram.	1 hour
Chantel Garcia	Performing modifications to the conceptual UML class diagram.	3 hours
Chantel Garcia	Performing profiling on the performance of the prototype halftoning code using VisualVM (before and after modification).	2 hours
Chantel Garcia	Analysis of the performance of the prototype code (before and after modification).	1.5 hours
Chantel Garcia	Modifying the code to improve its performance.	1 hour
Chantel Garcia	Report writing (excluding profiling section).	3 hours
Carmen Pui	Report writing – Profiling Section.	3 hours
Chantel Garcia & Carmen Pui (Working together)	Proof reading both documents	2 hours