

**PDA Software Development: Analysis & Design unit**  
**Level 8**  
**Student guide & checklist.**

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<b>Cohort no</b>	Cohort 7

The evidence required for this can be taken from your assignments, or by creating a new different assignment from what you have done in class. Please remember to hand in this document with the name of the files so that assessors can mark your work quicker.

ref	TASKS/ EVIDENCE REQUIRED	Done	Date	Comment
A.D 1	Define requirements using a <b>Use Case Diagram(s)</b>	Yes	21/10 /16	
A.D 2	Looking at your <b>Use Case Diagram(s)</b> , create a <b>Class diagram</b> and an <b>Object diagram</b> .	Yes	21/10/16	
A.D 3	Create an <b>Activity Diagram</b> to show <b>Object Interaction &amp; Object Behaviour</b> , based on your <b>Use Case Diagram</b> , <b>Class Diagram</b> and <b>Object Diagram</b> .	Yes	21/10/16	
A.D 4	Produce an <b>Inheritance Diagram</b> based on your <b>Class Diagram</b> and <b>Object Diagram</b> .			
A.D 4	Produce an <b>Implementations Constraints</b> plan detailing factors such as: *Hardware and software platforms *Performance requirements *Persistent storage and transactions *Usability *Budgets *Time			

Authentication statement:

I verify that all the work presented for assessment is my own.

Student details;

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

Github acc: \_\_\_\_\_

Assessor details;

Signed: \_\_\_\_\_

Date: \_\_\_\_\_