KIT101 Programming Fundamentals

Learning Reflection Report

Student Name (student ID)

This represents the ‘cover’ of your virtual portfolio, and you can edit it to make it look more attractive if you wish. Include your name and student id… then delete this box!

Self-assessment Details

Update the header with your name and ID, then delete this box

The following checklists provide an overview of my self-assessment for this unit.

Select the box with the grade you are applying for, then delete this box

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | PP | CR | DN | HD |
| Self-assessment |  |  |  |  |

*Self-assessment Statements*

|  |  |
| --- | --- |
|  | Submitted/completed |
| Learning Reflection Report |  |
| Test 1 and Test 2 are Completed in MyLO |  |
| Programs that demonstrate coverage of core concepts |  |

*Minimum Pass Checklist*

Check that you have included the minimum required details. Tick these boxes (and ones for higher grades as applies), then delete this box

|  |  |
| --- | --- |
|  | Submitted/completed |
| All Credit Tasks are Completed on MyLO |  |

*Minimum Credit Checklist, in addition to Pass Checklist*

|  |  |
| --- | --- |
|  | Submitted/completed |
| Distinction tasks (other than Custom Program) are Completed |  |
| Custom program meets Distinction criteria |  |
| Design report has structure chart and screenshots of program |  |

*Minimum Distinction Checklist, in addition to Credit Checklist*

|  |  |
| --- | --- |
|  | Submitted/completed |
| Custom program meets HD requirements |  |
| Interview time booked |  |
| HD Project |  |

*Minimum High Distinction Checklist, in addition to Distinction Checklist*

# Portfolio Overview

This portfolio includes work that demonstrates that I have achieved all Unit Learning Outcomes for KIT101 Programming Fundamentals to a **Distinction** level.

Change the grade and then delete this box

[Provide a justification for why you should receive this grade. Write this for the assessment team. Tell them why you should get this grade.

For Pass (PP): you need to indicate how you have demonstrated all Unit Learning Outcomes to a minimal level.  
For Credit (CR): you need to indicate how you have demonstrated all Unit Learning Outcomes to a good level.  
For Distinction (DN): you need to indicate how you have been able to apply all of the Unit Learning Outcomes in achieving the distinction tasks.  
For High Distinction (HD): you need to indicate how you have been able to extend beyond the material presented in the unit.

In this section, refer to the tasks you have completed (which we can find on MyLO). Do not try to demonstrate the outcomes here, this is just a summary.

Think of this like a cover letter to a job application. Here it is a cover letter to your grade application.  
]

Provide justification and delete everything in [ … ], then delete this box

# Reflection

## The most important things I learnt

[ Think about topics covered, but also other general things you may have learnt. Think about what you have learnt in this unit and reflect on what you think were key learning points, or incidents. Did you learn what you wanted/expected to learn? ]

Reflect on your learning and discuss these areas. Read the suggestions in [ ] for each question. Replace the text inside[ ] with your reflections and delete this box

## The things that helped me most were

[ List and explain ]

## I found the following topics particularly challenging

[ List and explain – if none explain why ]

## I found the following topics particularly interesting

[ List and explain – remove if none ]

## I believe I learned these topics, concepts, or tools really well

[ List and explain – if none explain why, refer to your pieces for evidence to support your claims ]

## I still need to work on the following areas

[ List and explain – if none explain why, refer to your pieces ]

## My progress in this unit was …

[ Look back at the dates you submitted key items that were complete. Were there slow times, or fast times? Comment on what happened from your perspective ]

## This unit will help me in the future

[ How will the things you learned relate to the rest of your studies, and career. What have you learnt that will be valuable for you in the future? ]

## If I did this unit again I would do the following things differently

[ List and explain: how will you approach learning in the future? What things worked well, but what could you change to make sure you did better next time? ]

Gain a much deeper understanding of classes and class success modifiers right at the start

## Other comments

[ Add any other reflections you think help you demonstrate your learning ]

## Outline of Items to include

* Extra research I’ve done
* Bear knowledge base for java
* Show my learning repository on Github
* Functional decomposition and regular expressions in 9.1PP satisfying to fully iunderstand in this assignment