

ID511001: Programming 2

Classroom Task: Unit Testing Marking Rubric

	10-9	8-7	6-5	4-0
Functionality	The application contains comprehensive and robust evidence of unit testing.	The application contains clear and detailed evidence of unit testing.	The app contains evidence of unit testing.	The app does not or does not fully contain evidence of unit testing.
Code Elegance	<p>The application demonstrates comprehensive evidence on the following:</p> <ul style="list-style-type: none"> • Appropriate naming. • Idiomatic use of control flow, data structures and in-built functions. • Efficient algorithmic approach. • Sufficient modularity. • Commenting and formatting. • No dead or unused code. 	<p>The application demonstrates clear evidence on the following:</p> <ul style="list-style-type: none"> • Appropriate naming. • Idiomatic use of control flow, data structures and in-built functions. • Efficient algorithmic approach. • Sufficient modularity. • Commenting and formatting. • No dead or unused code. 	<p>The application demonstrates evidence on the following:</p> <ul style="list-style-type: none"> • Appropriate naming. • Idiomatic use of control flow, data structures and in-built functions. • Efficient algorithmic approach. • Sufficient modularity. • Commenting and formatting. • No dead or unused code. 	<p>The application does not or does not fully demonstrate evidence on the following:</p> <ul style="list-style-type: none"> • Appropriate naming. • Idiomatic use of control flow, data structures and in-built functions. • Efficient algorithmic approach. • Sufficient modularity. • Commenting and formatting. • No dead or unused code.

Documentation & Git Usage	README file contains comprehensive evidence on the following: <ul style="list-style-type: none">How to run your unit tests? Git commit messages comprehensively reflect the changes in concise detail.	README file contains clear evidence of: <ul style="list-style-type: none">How to run your unit tests? Git commit messages clearly reflect the changes in substantial detail.	README file contains evidence of: <ul style="list-style-type: none">How to run your unit tests? Git commit messages reflect the changes in detail.	README file does not or does not fully contain evidence of: <ul style="list-style-type: none">How to run your unit tests? Git commit messages do not or do not fully reflect the changes.

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Classroom Task: Unit Testing Marking Cover Sheet

Name:

Date:

Learner ID:

Assessor's Name:

Assessor's Signature:

Criteria	Out Of	Weighting	Final Result
Functionality	10	50	
Code Elegance	10	40	
Documentation & Git Usage	10	10	
Final Result			/100
This assessment is worth 10% of the final mark for the Programming 2 course.			

Feedback:

Functionality:

Code Elegance:

Documentation & Git Usage: