

Table 1: COMPX341-24A Assignment Three: Software Development Marking Rubric

Assessment Parts	Detailed description	D/E range Poor level of attainment	C range Satisfactory level of attainment	B range Commendable level of attainment	A range Excellent level of attainment	Weight	Score
Development Planning Document:							
Product backlog	Write a Product Backlog that covers all High Priority functional requirements in the SRS, based on the design laid out in the SDS, and the tests laid out in the Functional Test Plan. Your product backlog should be a series of user stories which cover all High Priority functional requirements	0.0 – 5.0	5.0 – 6.5	6.5 – 8.0	8.0 - 10.0	1.5	/15
Sprints	Your Planning Document should include information about each of your sprints, including but not limited to: (i) The product backlog items that were selected for each sprint. (ii) The tasks that were planned at the start of each sprint (extracted from the product backlog items). (iii) Design decisions that were made during each sprint. (iv) Proof of tests being passed and/or failed in this sprint. (v) The status of each task at the end of the sprint. For each task, was it completed, in progress, or not started? Are any tasks being rolled over into the next sprint?	0.0 – 5.0	5.0 – 6.5	6.5 – 8.0	8.0 - 10.0	2.5	/25
Software Development							
ESGP Software Implementation	Your software should cover all High Priority functional requirements in the SRS, based on the design laid out in the SDS, and the tests laid out in the Functional Test Plan	0.0 – 5.0	5.0 – 6.5	6.5 – 8.0	8.0 - 10.0	3	/30
ESGP Software Delivery	Your software must be submitted via GitLab (https://courses-git.cms.waikato.ac.nz). Your commits should clearly map back to your sprints	0.0 – 5.0	5.0 – 6.5	6.5 – 8.0	8.0 - 10.0	1	/10
Quality							
Document quality	The Development Planning document must be produced using the provided \LaTeX template. The content of the document must follow the recommended structure. The document layout must be clean, clear, and easy to follow. Any tables must be produced in \LaTeX . Any figures and diagrams must be of professional quality.	0.0 – 5.0	5.0 – 6.5	6.5 – 8.0	8.0 - 10.0	1	/10
Code quality	The ESGP software should be clean, clear, and concise, and documented well. It should align with the Code Quality discussed in class (e.g. formatting, naming conventions, etc.)	0.0 – 5.0	5.0 – 6.5	6.5 – 8.0	8.0 - 10.0	1	/10
Total						10	/100