

ODSOFT 2021/2022 – Project self-assessment

TEAM ID: G _ _ _

Instructions: Please mark put an X on the non-greyed column that better reflects your project's item achievement. Fill the gaps (_____) when appropriate.

Analysis Grading: 0 – No Submission; 1 – Attempt; 2 – Achieves Sufficiently 50%; 3 – Achieves partially, includes justification for main options; 4 – Achieves completely with justifications and alternatives.

Requirements Grading: 0 – No Submission; 1 – Attempt; 2 – Achieves Sufficiently; 3 – Achieves with Minor Faults; 4 – Achieves completely including advanced topics.

Description	Analysis					Requirements				
	0	1	2	3	4	0	1	2	3	4
2.1 Base Pipeline – Overall Grading										
• The overall pipeline should be designed. This includes a high-level design for all the concerns;										
• The design should include a description of the process, including the Git organization (i.e., branching model) model to be adopted and how it relates to the pipeline;										
• The application should be completed with the specific features for the project:										
○ Book concept; (or entity 1);										
○ Bookmark concept; (or entity 2);										
○ Tag concept; (or entity 3);										
○ Lease concept; (or entity 4);										
○ Book cannot be leased to different contacts at the same time; (or constraint 1);										
○ Contacts cannot lease more than three books at a time: (or constraint 2);										
○ Tags with the same description should not be allowed; (or constraint 3);										
• Unit tests are implemented, Unit Tests Report and Coverage Report are published on Jenkins;										
• Pit Mutation tests (or similar) are executed, and Mutation Coverage Report is published on Jenkins;										
• Generate the Project Report PDF file from your project's Readme.md. You may choose the technology to use.										
• Used technology to generate PDF: _____										
• The pipeline works both on Windows and Linux operating systems;										
• Classify your final project according to the Maturity Model;										
• Implement the pipeline for the specifics of this concern. The base pipeline implementation should also include all the features addressed in Class Assignment – Part Two, using parallel stages when suitable. Which steps are run in parallel?										
• _____;										
• _____;										
• _____;										
• _____;										
• _____;										

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[illegible]

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Project Report – Overall Grading										
<ul style="list-style-type: none"> Evidences of continuous building of the pipeline (build history with increasing stages) 										
<ul style="list-style-type: none"> Specifies the details of the design 										
<ul style="list-style-type: none"> Specifies the technical details of the implementation 										
<ul style="list-style-type: none"> Provides analysis of possible alternatives and the justification of the options. 										
Teamwork Effort										
<ul style="list-style-type: none"> Student # _____; Accomplishment % _____; (The sum of all percentages should equal 100%) 										
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