

DP2 2023-2024
Analysis Report

Acme Software Factory



Repository: <https://github.com/rafcasceb/Acme-SF-D01>

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GROUP C1.049

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Abstract

This report encompasses a detailed description of each task undertaken the members of the group for deliverable D01 of the project. As noted in the annexes, not all tasks require commentary, emphasizing selective analysis where necessary. This analysis is particularly valuable in situations where the client possesses limited technological expertise.

Revision Table

Date	Version	Description of the changes	Deliverable
17/02/2024	V1	<ul style="list-style-type: none">• Abstract.• Introduction.• Contents: task detailing.• Conclusion.	1

Introduction

During this initial delivery phase, our analysis focuses on two obligatory tasks, both of which are managerial requirements. As for the optional tasks, we find six different ones: five of them being once again, managerial, and a non-functional requirement. With most tasks falling under the managerial category, our analysis is restricted. Hence, we lack information to conduct an in-depth report for many of the tasks in this delivery.

The document progresses as follows: beginning with an introductory section that sets the context of the report, followed by an analysis of each task in the contents section, where applicable. Lastly, a brief conclusion will conclude the report.

Contents

Mandatory Deliverables

Managerial requirements:

1. Instantiate and customize the appropriate starter project so that you can work on this project. Make sure that the name of your project folder, maven configuration (pom.xml), and database is "Acme-SF-D{dd}", where "{dd}" denotes the deliverable number using two digits. Make sure that you have followed the instructions in the "On Your Deliverables" document to package and deliver your work. This requirement must be fulfilled in this and every subsequent group or individual deliverable for it to be considered valid.

The starter project was instantiated and customized according to the guidelines presented by the professor in class, negating the need for any additional inquiry due to the clear delineation of the main changes to be performed.

2. Produce a chartering report.

Given the self-explanatory nature of the requirement, further analysis was deemed unnecessary.

Optional Deliverables

Non-functional requirements:

15. The system must be internationalized in English and Spanish. Other mainstream languages are welcome, but not required. This requirement must be fulfilled in this and every subsequent group or individual deliverable for it to be considered valid.

Given the self-explanatory nature of the requirement, further analysis was deemed unnecessary.

Managerial requirements:

16. Produce an analysis report regarding this deliverable.

This report constitutes the task under examination; thus, an in-depth analysis wasn't deemed necessary.

17. Produce a planning and progress report.

Given the self-explanatory nature of the requirement, further analysis was deemed unnecessary.

18. Produce a report on how you have set up your development configuration. We are not asking you to reproduce the guidelines to set it up, but to make it clear that you have followed them, and you have your development configuration ready to work.

Given the self-explanatory nature of the requirement, further analysis was deemed unnecessary.

19. Produce a report on what you knew about the architecture of a WIS before this subject.

Given the self-explanatory nature of the requirement, further analysis was deemed unnecessary.

20. Produce a report on what you knew about testing a WIS before this subject.

Given the self-explanatory nature of the requirement, further analysis was deemed unnecessary.

Conclusions

In conclusion, the absence of task analysis was attributed to the self-explanatory nature of the requirements and their predominantly guided structure. This initial delivery encountered no discordances or discrepancies.

Bibliography

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