



ACME-SF

G1.007

Planning and progress report

14/2/2024



Cover

Repository: <https://github.com/Pablo-Caballero-Maria/Acme-One-24.1.0-C1.07>

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Executive summary

The lifecycle of the Acme-SF project just started. Thus, it is currently in its first stages: the repository has recently been set up and minor changes have been made. Most of the time spent in this deliverable was for having the first contact with the technologies asked, preparing the workspace, analyzing the WIS requirements and fulfilling the required documentation.

Revision table

Number	Date(dd/mm/yyyy)	Description
1.0	15/02/2024	Document done in its entirety

Introduction

The purpose of this document is to provide a detailed planning and progress report of the first delivery of the project “Acme-SF-D01”, for the subject “Design and Testing 2”. This is divided into two chapters: planning (specifying the requirements set for this delivery, assignees, roles, planned time, actual time, budget estimation...) and progress (assignees performances, conflicts arisen, actual cost in contrast to the estimations...). This document has an executive summary, a revision table where there are versioned records, this introduction, the main content (divided in a planning, and a progress chapter), and the conclusions of the report.

Contents

Planning chapter:

List of tasks for the first deliverable:

Title and description	Assignees	role	Estimate	Invested time
Task S01-003/M2: Produce a planning and progress report	Pablo-Caballero-Maria	developer	40	50
Task G-001/M: Customise starter	Pablo-Caballero-Maria	developer	30	36
Task 015: Attend to classes	Pablo-Caballero-Maria	developer	720	720
Task G-004: Create organization repository	Pablo-Caballero-Maria	manager	10	15
Task S01-002/M1: Produce an analysis report	Pablo-Caballero-Maria	developer	30	10
Task G-004/M: Produce a planning and progress report	Pablo-Caballero-Maria	manager	120	160
Task S1-001/F: Modify the anonymous menu	Pablo-Caballero-Maria	developer	10	20
Task 031: Create tasks	Pablo-Caballero-Maria	manager	30	60

Next, there are screenshots that shows different moments of the delivery development.

0

Estimate: 990

...

This item hasn't been started

Acme-SI-001 #15

Task 015: Attend to classes

developer720720

Acme-SI-001 #31

Task 031: Create tasks

manager3060

Acme-SI-001 #1

Task G-001/M: Customise starter

developer3035

Acme-SI-001 #28

Task G-004: Create organization repository

manager1015

Acme-SI-001 #23

Task G-004/M: Produce a planning and progress report

manager120160

Acme-SI-001 #3

Task S01-002/M1: Produce an analysis report

developer3010

Acme-SI-001 #4

Task S01-003/M2: Produce a planning and progress report

developer4050

Acme-SI-001 #2

Task S1-001/P: Modify the anonymous menu

developer1020

+ Add item

0 / 5

Estimate: 0

...

This is actively being worked on

0

Estimate: 0

...

This has been completed

Todo

5

Estimate: 210

...

This item hasn't been started

Acme-SF-D01 #28

Task G-004: Create organization repository

manager1015

Acme-SF-D01 #23

Task G-004/M: Produce a planning and progress report

manager120160

Acme-SF-D01 #3

Task S01-002/M1: Produce an analysis report

developer3010

Acme-SF-D01 #4

Task S01-003/M2: Produce a planning and progress report

developer4050

Acme-SF-D01 #2

Task S1-001/F: Modify the anonymous menu

developer1020

+ Add item

In Progress

3 / 5

Estimate: 780

...

This is actively being worked on

Acme-SF-D01 #15

Task 015: Attend to classes

developer720720

Acme-SF-D01 #31

Task 031: Create tasks

manager3060

Acme-SF-D01 #1

Task G-001/M: Customise starter

developer3036

+ Add item

Done

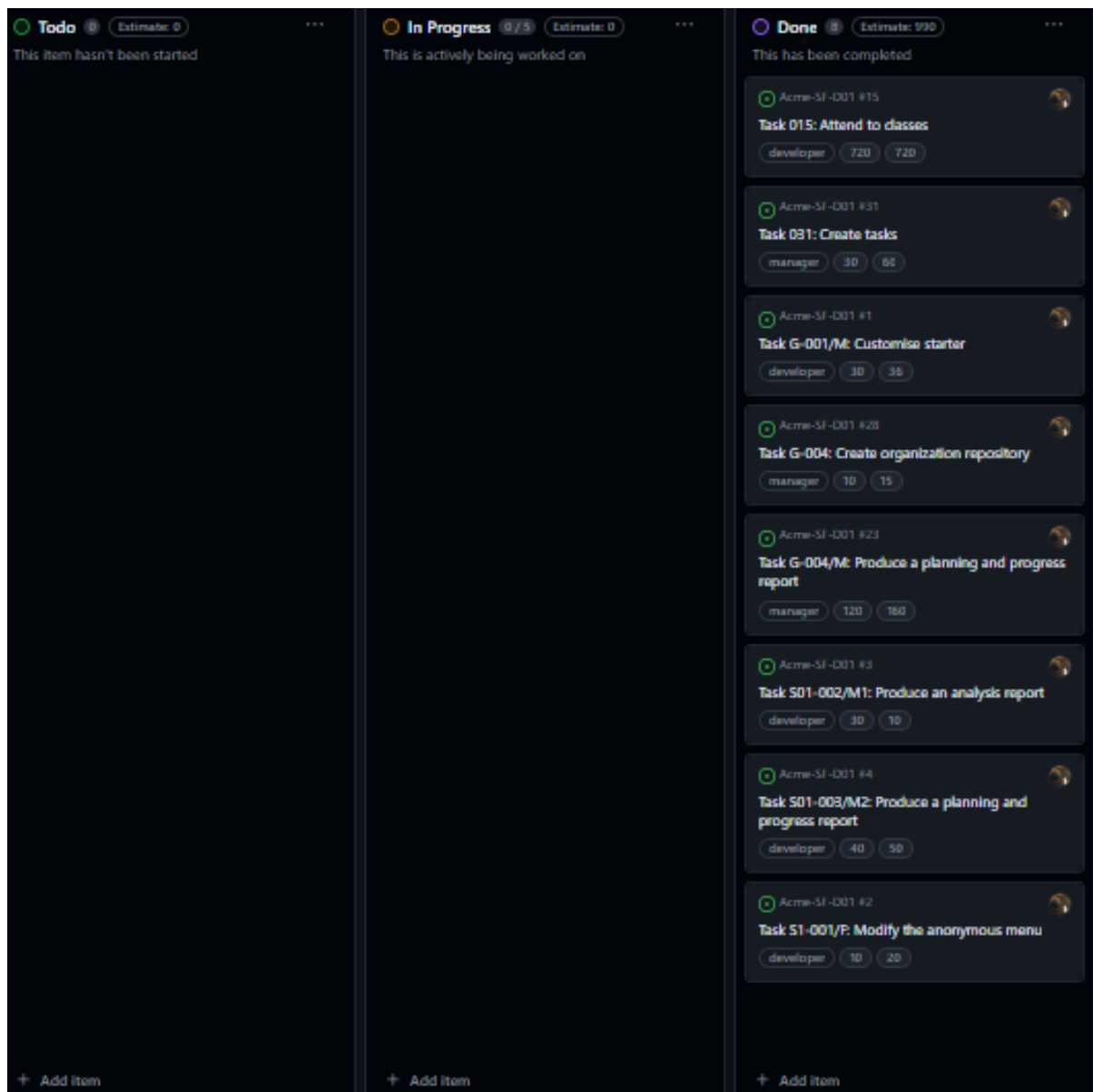
0

Estimate: 0

...

This has been completed

+ Add item



Next, it is shows the calculation of the estimated budget:

Title and description	Assignees	Role	Estimate (minutes)	Cost/minute (euros)	Total/task (euros)
Task S01-003/M2: Produce a planning and progress report	Pablo-Caballero-Maria	developer	40	0.33	13.2
Task G-001/M: Customise starter	Pablo-Caballero-Maria	developer	30	0.33	9.9
Task 015: Attend to classes	Pablo-Caballero-Maria	developer	720	0.33	237.6
Task G-004: Create organization repository	Pablo-Caballero-Maria	manager	10	0.5	5
Task S01-002/M1: Produce an analysis report	Pablo-Caballero-Maria	developer	30	0.33	9.9

Task G-004/M: Produce a planning and progress report	Pablo-Caballero- Maria	manager	120	0.5	60
Task S1-001/F: Modify the anonymous menu	Pablo-Caballero- Maria	developer	10	0.33	3.33
Task 031: Create tasks	Pablo-Caballero- Maria	manager	30	0.5	15

Total cost for tasks = 353,93 €

Equipment cost = 700 €

Considering a lineal amortization over 3 years, the yearly amortization cost is 351,31 €

Progress chapter

Progress records:

Member: Pablo Caballero María

Performance indicators: since the assessment of the lecturer is subjective and could not be complete due to the fact that the project was not completed when it was reviewed, we will focus on the objective performance indicator defined in the chartering report. Thus, total tasks done/total tasks to do ratio is 1, which is considered “good” according to the aforementioned report. Along these lines, I will be granted the privilege to choose the role for the next delivery.

No conflicts whatsoever arose during the progress of this delivery.

Next, there is a table showing the actual budget consumed by the project:

Title and description	Assignees	role	Invested time (minutes)	Cost/minute (euros)	Total/task (euros)
Task S01-003/M2: Produce a planning and progress report	Pablo- Caballero- Maria	developer	50	0,33	16,5
Task G-001/M: Customise starter	Pablo- Caballero- Maria	developer	36	0,33	11,88
Task 015: Attend to classes	Pablo- Caballero- Maria	developer	720	0,33	237,6
Task G-004: Create organization repository	Pablo- Caballero- Maria	manager	15	0,5	7,5
Task S01-002/M1: Produce an analysis report	Pablo- Caballero- Maria	developer	10	0,33	3,3
Task G-004/M: Produce a planning and progress report	Pablo- Caballero- Maria	manager	160	0,5	80
Task S1-001/F: Modify the anonymous menu	Pablo- Caballero- Maria	developer	20	0,33	6,6

Task 031: Create tasks	Pablo-Caballero-Maria	manager	60	0,5	30
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Total cost for tasks = 393,38 €

Equipment cost = 700 €

Considering a lineal amortization over 3 years, the yearly amortization cost is 364,46 €

Comparing, we can calculate that yearly cost would be a 3,74% higher than the cost that was estimated.

Conclusions

The planning of tasks was done using GitHub projects. Since I was assigned the role of “manager”. I have learned how to work more efficiently for the next deliverables, in terms of creating the tasks and exporting them to include them in the present report. Additionally, since I am now more familiar with how much time some tasks take, I think I will be able to estimate the time better for the next sprint.

Bibliography

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