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ACME-SF

G1.007

**Planning and progress report**

27/05/2024



# Cover

|  |  |
| --- | --- |
| **Repository:** <https://github.com/DP2-C1-07/Acme-SF-D04> | |
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Executive summary

# Revision table

|  |  |  |
| --- | --- | --- |
| Number | Date(dd/mm/yyyy) | Description |
| 1.0 | 25/05/2024 | Creation of the document and redaction of the introduction |
| 1.1 | 26/05/2024 | Redaction of the content points and conclusion. |
| 1.2 | 27/05/2024 | Final revision of the content points and conclusion. |

# Introduction

The purpose of this document is to provide a detailed planning and progress report of the second delivery of the project “Acme-SF-D04”, 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 into a planning, and a progress chapter), and the conclusions of the report.

# Contents

## Planning chapter:

List of the tasks for the third deliverable, (the time will be considered in hours):

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Title and description** | **Assignees** | **role** | **Estimate** | **Invested time** |
| Task S02-001/F: Produce a Lint Report | Arnáiz Montero, Marco Antonio | developer | 1 | 1 |
| Task S02-002/F: Produce an Analysis Report | Arnáiz Montero, Marco Antonio | developer | 2 | 2 |
| Task S02-003/T: Produce a test suite for Contract entity | Arnáiz Montero, Marco Antonio | tester | 5 | 5 |
| Task S02-004/T: Produce a test suite for Progress Log entity | Arnáiz Montero, Marco Antonio | tester | 4 | 4 |
| Task S02-005/T: Produce a Testing Report | Arnáiz Montero, Marco Antonio | tester | 3 | 3 |
| Task S02-006/F: Automate Instantiation Moment | Arnáiz Montero, Marco Antonio | developer | 1 | 1 |
| Task S02-007/F: Automate Execution Date | Arnáiz Montero, Marco Antonio | developer | 1 | 1 |
| Task S02-008/F: Check accepted currencies in Budget | Arnáiz Montero, Marco Antonio | developer | 1 | 1 |
| Task S02: Attend to class | Arnáiz Montero, Marco Antonio | developer | 10 | 10 |

Next, the estimated budget:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Title and description** | **Assignees** | **role** | **Estimate** | **Cost/hour** | **Total/task (euros)** |
| Task S02: Attend to class | Arnáiz Montero, Marco Antonio | developer | 10 | 20€ | 200€ |
| Task S02-001/F: Produce a Lint Report | Arnáiz Montero, Marco Antonio | developer | 1 | 20€ | 20€ |
| Task S02-002/F: Produce an Analysis Report | Arnáiz Montero, Marco Antonio | developer | 2 | 20€ | 40€ |
| Task S02-003/T: Produce a test suite for Contract entity | Arnáiz Montero, Marco Antonio | developer | 5 | 20€ | 100€ |
| Task S02-004/T: Produce a test suite for Progress Log entity | Arnáiz Montero, Marco Antonio | developer | 4 | 20€ | 80€ |
| Task S02-005/T: Produce a Testing Report | Arnáiz Montero, Marco Antonio | developer | 3 | 20€ | 60€ |
| Task S02-006/F: Automate Instantiation Moment | Arnáiz Montero, Marco Antonio | developer | 1 | 20€ | 20€ |
| Task S02-007/F: Automate Execution Date | Arnáiz Montero, Marco Antonio | developer | 1 | 20€ | 20€ |
| Task S02-008/F: Check accepted currencies in Budget | Arnáiz Montero, Marco Antonio | developer | 1 | 20€ | 20€ |
|  |  |  |  | **TOTAL** | 560€ |

Equipment cost = 950 €

Total cost = Equipment cost + 560 = 1510€

Considering a lineal amortization over 3 years, the yearly amortization cost is 503,34€

## Progress chapter

Progress Records:

I received a 1 which is the best value because I have completed all my tasks in an effective way.

Conflicts:

Redacted in the Analysis Report and the bugs that were found redacted in the Testing Report.

Real Cost:

The estimated time and the invested time were as planned, so they are the same:

Equipment cost = 950 €

Total cost = Equipment cost + 560 = 1510€

Considering a lineal amortization over 3 years, the yearly amortization cost is 503,34€

# Conclusions

The planning of tasks was done using GitHub projects. The budget analysis indicates a total cost of 1510€, and actual expenses reached 1510€.

# Bibliography

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