Insertando imagen...

**ACME-SF**

G1.007

**Planning and progress report D03**

26/05/2024

Patrón de fondo

Descripción generada automáticamente con confianza baja

# Cover

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

During this deliverable, each member of the group produced a test suite for their requirements. Additionally, a test suite for the group entity “Banner” as created.

# Revision table

|  |  |  |
| --- | --- | --- |
| Number | Date | Description |
| 1.0 | 26/05/2024 | Document created in its entirety |

# Introduction

During this deliverable, each member of the group has implemented the necessary test suites for their individual requirements, which included recording and replaying tests in order to explore all the edge cases and detect potential bugs, as well as verifying the coverage percentage that they obtained in their features.

Contents

## Planning

* + Task assigned this delivery:

|  |  |  |
| --- | --- | --- |
| Title | Assignees | Estimated time |
| Task S05-003/M: Produce an analysis report | JuanGarciaCarballo | 1 |
| Task S03-009/T: Produce a test suite for Requirements #6 and #7. | alfalolan | 2 |
| Task S05-004/M: Produce a planning and progress report. | JuanGarciaCarballo | 1 |
| Task S05-002/M: Produce a testing report. | JuanGarciaCarballo | 1 |
| S03-csv hotfix | alfalolan | 1 |
| Task S01-006/F: Produce a test suite for project | Pablo-Caballero-Maria | 4 |
| Task S05-001/T: Produce a test suite for Requirements #6 and #7. | JuanGarciaCarballo | 7 |
| S03- Feedback implementation | alfalolan | 2 |
| Task S01-001/M: Create lint report | Pablo-Caballero-Maria | 1 |
| Task S01-002/M: Fix manager dashboard | Pablo-Caballero-Maria | 1 |
| Task S01-009/F: Operation on Notices | Pablo-Caballero-Maria | 2 |
| Task S01-008/F: Safe tests for manager | Pablo-Caballero-Maria | 3 |
| Task S01-006/F: Produce a test suite for user story | Pablo-Caballero-Maria | 4 |
| Task S01-007/F: Operations on risks | Pablo-Caballero-Maria | 2 |
| Task S01-010/F: Task S01-009/F: Operation on Objectives | Pablo-Caballero-Maria | 2 |
| Task S01-003/F: Operations by administrators on configuration | Pablo-Caballero-Maria | 1 |
| Task S01-005/F: Operations by principals on objectives (post) | Pablo-Caballero-Maria | 1 |
| Task S01-004/F: Operations by principals on objectives (list and show) | Pablo-Caballero-Maria | 1 |
| Task S01-009/M: Docs for D4 | Pablo-Caballero-Maria | 3 |

* + Different moments in the delivery

Interfaz de usuario gráfica, Texto, Aplicación, Chat o mensaje de texto

Descripción generada automáticamente

Captura de pantalla de un celular

Descripción generada automáticamenteCaptura de pantalla de un celular

Descripción generada automáticamente

* + Budget

|  |  |  |
| --- | --- | --- |
| Title | Assignees | Estimated time |
| Task S05-003/M: Produce an analysis report | JuanGarciaCarballo | 1 |
| Task S03-009/T: Produce a test suite for Requirements #6 and #7. | alfalolan | 2 |
| Task S05-004/M: Produce a planning and progress report. | JuanGarciaCarballo | 1 |
| Task S05-002/M: Produce a testing report. | JuanGarciaCarballo | 1 |
| S03-csv hotfix | alfalolan | 1 |
| Task S01-006/F: Produce a test suite for project | Pablo-Caballero-Maria | 4 |
| Task S05-001/T: Produce a test suite for Requirements #6 and #7. | JuanGarciaCarballo | 9 |
| S03- Feedback implementation | alfalolan | 3 |
| Task S01-001/M: Create lint report | Pablo-Caballero-Maria | 1 |
| Task S01-002/M: Fix manager dashboard | Pablo-Caballero-Maria | 1 |
| Task S01-009/F: Operation on Notices | Pablo-Caballero-Maria | 2 |
| Task S01-008/F: Safe tests for manager | Pablo-Caballero-Maria | 7 |
| Task S01-006/F: Produce a test suite for user story | Pablo-Caballero-Maria | 5 |
| Task S01-007/F: Operations on risks | Pablo-Caballero-Maria | 2 |
| Task S01-010/F: Task S01-009/F: Operation on Objectives | Pablo-Caballero-Maria | 2 |
| Task S01-003/F: Operations by administrators on configuration | Pablo-Caballero-Maria | 2 |
| Task S01-005/F: Operations by principals on objectives (post) | Pablo-Caballero-Maria | 1 |
| Task S01-004/F: Operations by principals on objectives (list and show) | Pablo-Caballero-Maria | 1 |
| Task S01-009/M: Docs for D4 | Pablo-Caballero-Maria | 3 |

Total cost of the equipment: 1000€ + 700€ + 1100€ + 950€ + 650€ = 4400€

Total: 4850€

With a lineal amortization in 3 years of 1.616,67€ per year.

## Progress

* + Progress records

Juan Garcia Carballo, Ratio:1, is the best value possible, because he has completed all the task assigned.

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

Caballero María, Pablo: The ratio between the completed tasks and the assigned tasks was 1, meaning that all the tasks were completed.

Alfonso Luis Alonso Lanzarán Performance indicator:1, is the best value possible, because I have completed all the task assigned.

Alberto Sánchez Mimbrero: received a 0.9 which is a really good value, but he didn’t complete all his individual task, so a reduction in his ratio has been applied due to not writing his corresponding planning and progress report.

According to the performance indicator specified in the chartering report, this performance is considered “good” for each member, so all of them will be able to choose their roles for the next deliverable.

* + Conflicts

There were some conflicts in the internationalization files, but they were solved with ease from the GitHub website itself, mixing the incoming changes with the code that already existed.

* + Real Cost

980 developer tasks = 19600 €

Total cost of the equipment: 1000€ + 700€ + 1100€ + 950€ + 650€ = 4400€

Total: 4850€

With a lineal amortization in 3 years of 1.616,67€ per year.

# Conclusions

This deliverable was the longest so far, since each member had to implement many different tests. This was particularly challenging because the recording of each took a lot of time, and also we had to verify each edge case and each hacking scenario. Also, replaying them took a lot of time for some members with worse computers, and after they were done, we had to check the coverage percentage to check if it was adequate and, if not, record more tests.

Bibliography

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