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ACME-SF

G1.007

**Progress and analysis report D03**

05 April 2024



# Cover

|  |  |
| --- | --- |
| **Repository:** <https://github.com/Pablo-Caballero-Maria/Acme-One-24.1.0-C1.07> | |
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# Executive summary

In this third delivery of the ACME-SF project, we continued the implementation and refinement of core functionalities for code audit management. Critical tasks such as displaying, creating, updating, and deleting audit records and code audits, as well as implementing user interfaces for auditor roles, were accomplished. This cycle was also marked by excellent time and resource management, achieving a high degree of task compliance with actual spending nearly matching the budgeted amounts, reflecting precision in planning and efficiency in execution.

# Revision table

|  |  |  |
| --- | --- | --- |
| Number | Date | Description |
| 1.0 | 15/02/2024 | The document is created, and the planning is filled out. |
| 1.1 | 26/04/2024 | The progress is filled out and the document completed with his introduction and conclusion |

# Introduction

# This document represents the third progress and planning report for the ACME-SF project, pertaining to the "Design and Testing 2" course. In this phase, the project has made significant advancements in developing its architecture and key functionalities, with a particular focus on code audit management. Meticulous planning and continuous monitoring of activities have been essential in ensuring alignment with the project goals and course requirements.

# Contents

* Planning­
  + Task assigned this delivery:

|  |  |  |  |
| --- | --- | --- | --- |
| **Title** | **Assignees** | **Estimated time** | **Role** |
| Task S05-002/F: Show details of code audits | JuanGarciaCarballo | 1 | Developer |
| Task G02-002/F: Operations by any principals on banners | JuanGarciaCarballo | 2 | Developer |
| Task S05-003/F: Create, update or delete code audits | JuanGarciaCarballo | 3 | Developer |
| Task S05-001/F: List the code audits | JuanGarciaCarballo | 5 | Developer |
| Task S05-004/F: List the audit records | JuanGarciaCarballo | 5 | Developer |
| Task S05-005/F: Show details of audit records | JuanGarciaCarballo | 1 | Developer |
| Task S05-006/F: Create, update or delete audit record | JuanGarciaCarballo | 3 | Developer |
| Task S05-015: Attend to class | JuanGarciaCarballo | 20 | Developer |
| Task S05-007/F: show auditor dashboards | JuanGarciaCarballo | 2 | Developer |
| Task S05-008/F: Sign up as an auditor | JuanGarciaCarballo | 2 | Developer |
| Task S05-009/F: Update auditor profile | JuanGarciaCarballo | 3 | Developer |
| Task S05-010/F: List published code audits | JuanGarciaCarballo | 1 | Developer |
| Task S05-011/F: Show the details of the code audits that someone can list | JuanGarciaCarballo | 3 | Developer |
| Task S05-012/M: Produce an analysis report | JuanGarciaCarballo | 1 | Developer |
| Task S05-014/M: Produce a lint report | JuanGarciaCarballo | 1 | Developer |
| Task S05-013/M: Produce a planning and progress report | JuanGarciaCarballo | 1 | Developer |

* + Different moments in the delivery

Captura de pantalla de un celular

Descripción generada automáticamente

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

Descripción generada automáticamente

Captura de pantalla de un celular

Descripción generada automáticamente

* + Budget

Cost of the Task

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Title** | **Estimated time** | **Role** | **€ per hour** | **budget of the task** |
| Task S05-002/F: Show details of code audits | 1 | Developer | 20 | 20 |
| Task G02-002/F: Operations by any principals on banners | 2 | Developer | 20 | 40 |
| Task S05-003/F: Create, update or delete code audits | 3 | Developer | 20 | 60 |
| Task S05-001/F: List the code audits | 5 | Developer | 20 | 100 |
| Task S05-004/F: List the audit records | 5 | Developer | 20 | 100 |
| Task S05-005/F: Show details of audit records | 1 | Developer | 20 | 20 |
| Task S05-006/F: Create, update or delete audit record | 3 | Developer | 20 | 60 |
| Task S05-015: Attend to class | 20 | Developer | 20 | 400 |
| Task S05-007/F: show auditor dashboards | 2 | Developer | 20 | 40 |
| Task S05-008/F: Sign up as an auditor | 2 | Developer | 20 | 40 |
| Task S05-009/F: Update auditor profile | 3 | Developer | 20 | 60 |
| Task S05-010/F: List published code audits | 1 | Developer | 20 | 20 |
| Task S05-011/F: Show the details of the code audits that someone can list | 3 | Developer | 20 | 60 |
| Task S05-012/M: Produce an analysis report | 1 | Manager | 20 | 20 |
| Task S05-014/M: Produce a lint report | 1 | Manager | 20 | 20 |
| Task S05-013/M: Produce a planning and progress report | 1 | Manager | 20 | 20 |
|  |  |  | **TOTAL** | 1080 |

Total cost of the equipment: 1000€

Total: 2080€

With a lineal amortization in 3 years of 693,33 € per year.

* Progress
  + Progress Records

Juan Garcia Carballo Ratio:0.95, because I have completed 15 of 16 the task assigned. This is a really good value, and no penalty should be exercised;

* + Conflicts

Intentionally blank

* + Real Cost

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Title** | **Invested time** | **Role** | **€ per hour** | **budget of the task** |
| Task S05-002/F: Show details of code audits | 1 | Developer | 20 | 20 |
| Task S05-003/F: Create, update or delete code audits | 4 | Developer | 20 | 80 |
| Task S05-015: Attend to class | 20 | Developer | 20 | 400 |
| Task S05-001/F: List the code audits | 3 | Developer | 20 | 60 |
| Task S05-004/F: List the audit records | 3 | Developer | 20 | 60 |
| Task S05-005/F: Show details of audit records | 1 | Developer | 20 | 20 |
| Task S05-006/F: Create, update or delete audit record | 5 | Developer | 20 | 100 |
| Task S05-013/M: Produce a planning and progress report | 1 | Developer | 20 | 20 |
| Task S05-007/F: show auditor dashboards | 3 | Developer | 20 | 60 |
| Task S05-012/M: Produce an analysis report | 1 | Developer | 20 | 20 |
| Task S05-008/F: Sign up as an auditor | 1 | Developer | 20 | 20 |
| Task S05-009/F: Update auditor profile | 1 | Developer | 20 | 20 |
| Task S05-010/F: List published code audits | 1 | Developer | 20 | 20 |
| Task S05-011/F: Show the details of the code audits that someone can list | 2 | Developer | 20 | 40 |
|  |  |  | **TOTAL** | 940 |

Total cost of the equipment: 1000€.

Total: 1940 €.

With a lineal amortization in 3 years of 646,67€ per year.

# Conclusions

The third delivery of the ACME-SF project has proven to be a notable success in terms of project execution and management. Despite the inherent challenges in implementing new functionalities, the team managed to keep costs aligned with the initial budget, with a total expenditure of €1,940 compared to an estimated budget of €2,080. This delivery not only reinforced the project's infrastructure with crucial functionalities but also set the stage for future expansions and refinements. Detailed task assessment and the ability to adjust to dynamic requirements have been pivotal to this success, establishing a robust model for subsequent phases of the project.

# Bibliography

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