Deliverable D04: Planning Report

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Group E8.02

Github Repository: https://github.com/acme-recipes/Acme-Recipes

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Executive Summary

Across the following paper we describe the planning that has been used by the team to achieve the completion of the criteria requested for the increment of the deliverable 04, as well as an estimated budget of what it would cost to pay for the development.

Revision Table

Revision	Description	Date
v1.0	Initial draft on sprint 4	14/07/2022
v1.1	Adjustments on the document	03/09/2022

Introduction

This document is an in depth showcase of our plans regarding time and costs of the sprint 4 for the DP2 subject. During this last sprint, most of the tasks revolve around the ability for the application to create, edit, delete and publish different entities. Aside from that, we have as an additional objective catching up with the tasks that we had delayed on previous sprints.

Contents

Deliverable 4

Task	Role	Time	Cost
FR 19: ops Anonymous on User Accounts	Developer	45 min	11,25 €
FR 20: ops Authenticated Principals on User accounts	Developer	30 min	7,5 €
FR 21: ops Principals on Peeps	Developer	15 min	3,75 €
FR 22: ops Chefs on Ingredients	Developer	45 min	11,25 €
FR 23: ops Chefs on Utensils	Developer	45 min	11,25 €
FR 24: ops Chefs on Recipes	Developer	90 min	22,5 €
FR 25: ops Chefs on Fine Dishes	Developer	45 min	11,25 €
FR 26: ops Chefs on Memorandum	Developer	30 min	7,5 €
FR 27: ops Epicures on Fine Dishes	Developer	60 min	15 €
FR 28: ops Epicures on Memorandum	Developer	30 min	7,5 €
FR 29: ops Administrators on Bulletins	Developer	30 min	7,5 €
FR 30: ops Administrators on System Configuration	Developer	45 min	11,25 €
NFR 03: Internationalization of moments money amounts and booleans	Developer	45 min	11,25 €
NFR 04: Internationalization of currency	Developer	90 min	22,5 €
NFR 05: Spam management	Developer	90 min	22,5 €
NFR 06: Modularity on Spam management	Developer	30 min	7,5 €

MR 17: Planning report	Analyst	30 min	12,5 €
MR 18: Progress report	Analyst	30 min	12,5 €
MR 19: Lint report	Analyst	60 min	25 €
MR 20: Test suite	Developer	360 min	90 €
MR 21: Performance report	Analyst	45 min	18,75 €
TOTAL	Does not apply	18,75 h developer 2,75 h manager/analyst	350 €

Cost analysis

The cost of the equipment used on this sprint was around 5700 € for a total amount of 5,2 € of amortization per day on 49 days for a total of 254,8 € on the time of the sprint, which would mean a net profit of 95,2 €

Conclusions

This sprint Is noticeably longer than the rest, that is because we have had to play catch up with all the incompatibilities and delays that we had been experiencing during the early sprints. Said setbacks have been covered during this sprint, and since we weren't going to start with the final documentation of sprint 5 while having code to finish we had to drag this one until early september.