

Student #2, Sprint 3: Planning report

Group: C1.04.14

Repository: <https://github.com/marizqlav/Acme-L3-D01>

Student #1

Name: Domínguez-Adame, Alberto
email: albdomrui@alum.us.es

Student #2

Name: Herrera Ramírez, Ismael
email: ismherram@alum.us.es

Student #3

Name: Olmedo Marín, Marcos
email: marolmmar1@alum.us.es

Student #4

Name: Izquierdo Lavado, Mario
email: marizqlav @alum.us.es

Student #5

Name: Merino Palma, Alejandro
email: alemerpal@alum.us.es

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Summary

Acme Life-Long Learning, Inc. (Acme L3, Inc. for short) is a company that specializes in helping learners get started on a variety of matters with the help of renowned lecturers. The goal of this project is to develop a WIS to help this organization manage their business.

Revision table

Number	Date	Description
1	20/04/2023	Full redaction of the document

Introduction

This document lists the individual tasks assigned to the student during the second spring of development on Acme L3, including information relative to each one, as well as the estimated budget for the activities specified.

This document has the following structure:

- Tasks
- Budget

Contents

Tasks

Due to the individual nature of this report, the team member designated to each task will be omitted. During the Sprint 3, Ismael Herrera Ramirez will have to complete the following tasks:

- **Develop**: Operations by anonymous principals on user accounts:
 - Sign up to the system and become a student.
 - **Role**: developer
 - **Estimated time**: 45 mins
 - **Actual Time**: 30 mins

- **Develop**: Operations by students on user accounts:
 - Update their profiles.
 - **Role**: developer
 - **Estimated time**: 60 mins
 - **Actual Time**: 40 mins

- **Develop**: Operations by any students on courses:
 - List the courses in the system that are published.
 - Show the details of the courses in the system, including their lectures and lecturers.
 - **Role**: developer
 - **Estimated time**: 210 mins
 - **Actual Time**: 300 mins

- **Develop**: Operations by students on enrolments:
 - List their own enrolments.
 - Show the details of their enrolments.
 - Register an enrolment.
 - Update or delete an enrolment as long as it is not finalised.
 - Finalise an enrolment. This requires providing a valid credit card; the system will only store its holder and its lower nibble.
 - **Role**: developer
 - **Estimated time**: 400 mins
 - **Actual Time**: 420 mins

- **Develop**: Operations by students on workbooks:
 - List the activities in their workbooks.
 - Show the details of their workbooks.
 - Create a new activity in their workbooks, as long as the corresponding enrolment is finalised.
 - Update or delete the activities in their workbooks, as long as the corresponding enrolment is finalised.
 - **Role**: developer
 - **Estimated time**: 270 mins
 - **Actual Time**: 300 mins

- **Develop**: Operations by students on student dashboards:
 - Show their student dashboards.
 - **Role**: developer
 - **Estimated time**: 180 mins
 - **Actual Time**: 210 mins

- **Analysis report**: Produce an analysis report.
 - **Role**: analyst
 - **Estimated time**: 80 mins
 - **Actual Time**: 65 mins

- **Planning report**: Produce a planning report.
 - **Role**: analyst
 - **Estimated time**: 30 mins
 - **Actual Time**: 30 mins

Budget

The budget will be calculated by multiplying the income per hour of each role assumed by the worker and multiplied by the estimated time that will be spent working under said role. For this sprint the budget is as follows:

- <u>Manager:</u>	30.00€/h	*	0h,	00 min →	00.00 €
- <u>Analyst:</u>	30.00€/h	*	1h,	35 min →	47.50 €
- <u>Developer:</u>	20.00€/h	*	21h,	20 min →	426.67 €
- <u>Tester:</u>	20.00€/h	*	0h,	00 min →	00.00 €
- <u>Operator:</u>	20.00€/h	*	0h,	00 min →	00.00 €
<u>Total:</u>					474.17 €

Conclusion

This sprint has been much harder than the previous ones, because in addition to having more tasks, they have been much more complex. Even so, I consider that this experience has been gratifying because I have learned a lot about how the framework works, so I can say that the curve of the next sprint will not be so forced.

Bibliography

- Document "On Your Derivables" of EV of the subject Design and Testing II.
- Document "So6 - On your follow-ups" of EV of the subject Design and Testing II.
- Document "o8- Annexes" of EV of the subject Design and Testing II.