

# Student #2, Sprint 2: Planning report

**Group:** C1.04.14

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

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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	15/03/2023	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 2, Ismael Herrera Ramirez will have to complete the following tasks:

- **Develop**: Create a new project-specific role called student, which has some profile data.
  - **Role**: developer
  - **Estimated time**: 45 mins
  - **Actual Time**: 60 mins
  
- **Develop**: Create an entity called enrolment, that is a registration of a student in a course.
  - **Role**: developer
  - **Estimated time**: 90 mins
  - **Actual Time**: 85 mins
  
- **Develop**: Create an entity called activities that composes a workbook.
  - **Role**: developer
  - **Estimated time**: 60 mins
  - **Actual Time**: 45 mins
  
- **Develop**: Create a form called student dashboard.
  - **Role**: developer
  - **Estimated time**: 40 mins
  - **Actual Time**: 30 mins
  
- **Develop**: Produce various sample data to test my application, including in my data the two company accounts with credentials "student1/student1" and "student2/student2".
  - **Role**: developer
  - **Estimated time**: 25 mins
  - **Actual Time**: 20 mins

- **UML Design:** Design an UML Chart.
  - **Role:** analyst
  - **Estimated time:** 180 mins
  - **Actual Time:** 150 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:

- <b><u>Manager:</u></b>	30.00€/h	*	0h,	00 min →	<b>00.00 €</b>
- <b><u>Analyst:</u></b>	30.00€/h	*	4h,	05 min →	<b>122.50 €</b>
- <b><u>Developer:</u></b>	20.00€/h	*	4h,	00 min →	<b>80.00 €</b>
- <b><u>Tester:</u></b>	20.00€/h	*	0h,	00 min →	<b>00.00 €</b>
- <b><u>Operator:</u></b>	20.00€/h	*	0h,	00 min →	<b>00.00 €</b>
<b><u>Total:</u></b>					<b>202.5 €</b>

## **Conclusion**

In conclusion, this sprint is considered heavier than the sprint before in the amount of individual work required to fulfill the requirements, but the difficulty focused more on the uml with the attributes of the entities, which was where more time was spent thinking about the type of entity or the persistence or not of the derived attributes. We hope for a swift and effective completion of the tasks.

## **Bibliography**

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