Student #4, Sprint 3: Planning report

Group: C1.04.14

Repository: https://github.com/marizqlav/Acme-L3-D04

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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

<u>Introduction</u>

This document lists the individual tasks assigned to the student during the third 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:

- Contents
    - Tasks 3
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Contents

Tasks 3

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

- **Develop**: Operations by anonymous principals on user accounts:
  - Sign up to the system and become a company.
    - **Role:** developer
    - **Estimated time:** 30 mins
    - **Actual Time:** 60 mins

- **Develop**: Operations by companies on user accounts:
  - Update their profiles.
    - **Role:** developer
    - **Estimated time:** 30 mins
    - **Actual Time:** 60 mins

- **Develop**: Operations by any authenticated principals on practica:
  - List the practica associated with a course.
  - Show the details of the practica that they can list, including their companies
    - **Role:** developer
    - **Estimated time:** 60 mins
    - **Actual Time:** 120 mins

- **Develop**: Operations by companies on practica:
  - List the practica that they have created.
  - Show the details of their practica.
  - Create, update, or delete their practica. Practica can be updated or deleted as long as they have not been published.
    - **Role:** developer
    - **Estimated time:** 240 mins
    - **Actual Time:** 420 mins

- **Develop**: Operations by companies on sessions:

  ▪ List the sessions in their practica.

  ▪ Show the details of their sessions.

  ▪ Create a new session in their practica as long as they have not been published.

  ▪ Update or delete the sessions in their practica as long as they have not been published. In exceptional cases, one single addendum session can be added to a practicum after it has been published; this requires confirmation; the addendum sessions must be somewhat highlighted when displayed.

    - **Role:** developer
    - **Estimated time:** 240 mins
    - **Actual Time:** 480 mins

- **Develop**: Operations by companies on company dashboards:

  ▪ Show their company dashboards.

    - **Role:** developer
    - **Estimated time:** 60 mins
    - **Actual Time:** 120 mins

- **Analysis report**: Produce an analysis report..
    - **Role:** analyst
    - **Estimated time:** 40 mins
    - **Actual Time:** 40 mins

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

- **Export the project.**: Export the project as a .zip.
    - **Role:** operator
    - **Estimated time:** 5 mins
    - **Actual Time:** 5 mins

Budget 3

.   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:

- **Manager:**   30.00€/h   *   0h,   00 min →   **00.00** €
- **Analyst:**   30.00€/h   *   1h,   10 min →   **35.00** €
- **Developer:** 20.00€/h   *   21h,   00 min →   **420.00** €
- **Tester:**   20.00€/h   *   0h,   00 min →   **00.00** €
- **Operator:**   20.00€/h   *   0h,   05 min →   **1.66** €

                                          Total: **456.66** €

Conclusion

In conclusion, this sprint is considered heavier than the other two sprints, both because of the features that need to be added and in terms of understanding them to get what the customer wants. Although the code to implement was not really difficult due to the different errors and the understanding of them caused it to be quite difficult to carry it out. Due to these errors that I mentioned before, I focused on the realization of the mandatory and some basic requirements first, leaving the Dashboard requirement unfinished, which will be finished after delivery.

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.