

Student #3, Sprint 3: Analysis 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	25/05/2023	Full redaction of the document.

Introduction

This document lists analysis records, each one including the following data: a verbatim copy of the requirement to which the record refers; detailed conclusions from the analysis and decisions made to mend the requirement; a link to the validation performed by a lecturer.

This document has the following structure:

- Analysis report

Contents

Analysis records

Requirement n°19 Produce a test suite for Requirements #14 and #15:

For each of the two assistant related classes, the following tests were performed:

- List test
- Show test
- Create test
- Update test
- Delete test
- Publish test

Each of this tests performing a positive and negative expected outcome and testing the session used for accessing this services, the exceptions being listing and show tests, wich exclude the negative outcome.

Requirement n°20 Produce assorted testing data for your test suite.:

Csv files were created for each or the positive and negative test cases specified in the previous section, with a minimum of five samples per csv file.

Conclusion

This deliverable had many requirements that required analysis. Through discussions with our teacher and other classmates we have achieved a more or less satisfying solution to many of the problems encountered. However many of these solutions may not be final, as it may happen that in the next deliverable of testing makes us realize mistakes that we were not aware of. Also said requirements have a disproportionate amount of work compared to the previous deliverables.

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.