

# Student #4, Sprint 3: Analisis report

**Group:** C1.04.14

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

**Student #1**

**Name:** Domínguez-Adame, Alberto  
**email:** albdmrui@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

## **Table of contents**

- 1.-Summary	.....	3
- 2.-Revision table	.....	3
- 3.-Introduction	.....	4
- 4.-Contents	.....	5
- 4.1.-Analysis records	.....	5
- 5.-Conclusions	.....	7
- 6.-Bibliography	.....	8

## **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	21/04/2023	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**

### **Functional Requirement nº11 Sign up to the system and become a company:**

Decisions: This has been a simple requirement, so it doesn't require any major decisions.

Conclusion: A button has been added where you can register as a company by entering the corresponding data.

### **Functional Requirement nº12 Companies can update their profiles:**

Decisions: This requirement is also very simple, it is only about updating the data of a company, checking before that only one company can update their profile.

Conclusion: There is nothing remarkable in this requirement beyond what has already been commented.

### **Functional Requirement nº13 Operations by any authenticated principals on practica:**

Decisions: For this requirement it has been necessary to list the practicums, in addition it has to be verified that the user who wants to access the list must be a company.

In addition, the details of the company show the data of the company.

[https://ev.us.es/webapps/discussionboard/do/message?action=list\\_messages&course\\_id=63009\\_1&nav=discussion\\_board&conf\\_id=303964\\_1&forum\\_id=206215\\_1&message\\_id=365480\\_1](https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id=63009_1&nav=discussion_board&conf_id=303964_1&forum_id=206215_1&message_id=365480_1)

Conclusion: In conclusion, this has not been the most difficult requirement to implement, just a couple of shows and listings, but it is necessary for a company to have all the necessary information to be able to enroll in a course. Following the recommendations of the laboratory class and the forum, everything has been implemented without problems

#### Functional Requirement nº14 Operations by companies on practica:

Decisions: The only difficulty with this requirement has been to implement the estimated time and the validation when you are choosing the course in create that after it was chosen could not be modified, a decision that was made due to the continuous failure when it was wanted to put that the course could be updated, but that it failed to be related to the estimated time

[https://ev.us.es/webapps/discussionboard/do/message?action=list\\_messages&course\\_id= 63009 1&nav=discussion\\_board&conf\\_id= 303964 1&forum\\_id= 206 215 1&message\\_id= 363294 1](https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id= 63009 1&nav=discussion_board&conf_id= 303964 1&forum_id= 206 215 1&message_id= 363294 1)

Conclusion: In conclusion, this requirement has been the most complex but also gratifying, following the forum's recommendations I have been able to implement everything so there have been no problems.

#### Functional Requirement nº15 Operations by companies on sessions:

Decisions: This has been the most complex requirement in my opinion, to begin with the practicum will be able to list their own sessions and addendum sessions, they will also be able to see their details and create news sessions and only one addendum session and if you delete one addendum session you can create a new addendum session but if you have one addendum session you can not add a new addendum session and you can add a normal session. You can also update and delete the session and the addendum session if it has not been published.

I have taken into account the following link for the realization of the addendum session and seeing what is needed for its confirmation. To create an addendum session, it is necessary that your practice has been published, that there is no more addendum session and that it has a confirmation input-checkbox that can be selected to confirm that you want to create it. For this reason I have created an attribute called addendum so that when a practicum is published, the button appears if the circumstances arise

[https://ev.us.es/webapps/discussionboard/do/message?action=list\\_messages&course\\_id= 63009 1&nav=discussion\\_board&conf\\_id= 303964 1&forum\\_id= 206 215 1&message\\_id= 364602 1](https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id= 63009 1&nav=discussion_board&conf_id= 303964 1&forum_id= 206 215 1&message_id= 364602 1)

[https://ev.us.es/webapps/discussionboard/do/message?action=list\\_messages&course\\_id= 63009 1&nav=discussion\\_board&conf\\_id= 303964 1&forum\\_id= 206 215 1&message\\_id= 364436 1](https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id= 63009 1&nav=discussion_board&conf_id= 303964 1&forum_id= 206 215 1&message_id= 364436 1)

For the creation of a new session in their practicum as long as they have not been published. I added a draftMode that has to be true to create a new practicum and if it is false you can not create a practicum.

[https://ev.us.es/webapps/discussionboard/do/message?action=list\\_messages&course\\_id= 63009\\_1&nav=discussion board&conf id= 303964\\_1&forum id= 206215\\_1&message id= 364558\\_1](https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id=63009_1&nav=discussion_board&conf_id=303964_1&forum_id=206215_1&message_id=364558_1)

[https://ev.us.es/webapps/discussionboard/do/message?action=list\\_messages&course\\_id= 63009\\_1&nav=discussion board&conf id= 303964\\_1&forum id= 206215\\_1&message id= 363294\\_1](https://ev.us.es/webapps/discussionboard/do/message?action=list_messages&course_id=63009_1&nav=discussion_board&conf_id=303964_1&forum_id=206215_1&message_id=363294_1)

Conclusion: In conclusion, this requirement has been very complex, but, as always following the advice of the laboratory teacher and the forum, it has been implemented in the aforementioned way.

Functional Requirement n°16 Operations by companies on company dashboards:

Decisions: This requirement has not been finished because there has not been enough time to fully implement its functionality and views.

Conclusion: In conclusion, it has not been counted as done for this deliverable and is expected to be finished for the next deliverable.

## **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 and I will .

## **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.