**ANALYSIS REPORT**

Group C1.04.05

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# Executive summary

This report summarizes the analysis needed for the second deliverable, “the data model” for Pedro González Marcos’ work.

# Revision table

| **No** | **Date** | **Description** |
| --- | --- | --- |
| 1.0 | 15/02/2023 | Initial draft of the document. |

# Introduction

This document contains a prior analysis done on the group requirements needed to be double checked by the client.

# Contents

The group has performed a prior analysis on customer requirements for “Student 4” has encountered the following problems.

## 

## Requirements

* 11th requirement note:

The instantiation moment will not have @Past constraint in the attribute as it is not specified when notes will be instantiated.

* 12th requirement banner:

When the banner is created, that moment must be instantiated as the instantiation moment; when it’s modified, that same attribute must be updated as the update moment. Keeping the update history of an element in one attribute is a better choice than to store the same information in different attributes. In conclusion: only one attribute is needed.

## Diagrams

The following picture represents all the entities in a data model diagram

# Conclusions

These were the overall details of the performed individual task by the member.

# Bibliography

* Discussion board:

https://ev.us.es/webapps/discussionboard/do/forum?action=list\_threads&course\_id=\_63009\_1&nav=discussion\_board&conf\_id=\_303964\_1&forum\_id=\_206215\_1