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ACME-SF

G1.007

**Analysis Report**

26/04/2024



# Cover

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| --- | --- |
| **Repository:** <https://github.com/DP2-C1-07/Acme-SF-D03.git> | |
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# Executive summary

This document is an Analysis report, in where the requirements for a certain deliverable are analyzed in case there is ambiguity, or they are not clear. In that case, they will be discussed with the corresponding lecturer, through the EV platform. Otherwise, the “content” section will show the text “intentionally blank”. This document has an executive summary, a revision table where there are versioned records, an introduction, the main content, and the conclusions of the report.

# Revision table

|  |  |  |
| --- | --- | --- |
| Number | Date(dd/mm/yyyy) | Description |
| 1.0 | 08/04/2024 | Creation of the document and redaction of the executive summary and introduction. |
| 1.1 | 26/04/2024 | Redaction of the content points and conclusion. |

# Introduction

The purpose of this document is to provide a detailed analysis report of the functional requirements of the first delivery of the project “Acme-SF-D03”, for the subject “Design and Testing 2”. More specifically, this document conforms to the supplementary requirements sections of student #2 inside the “Managerial requirements” subsection.

# Contents

During the development of the individual mandatory task, several key adjustments have been made to enhance functionality and align with project requirements. These modifications, discussed below, were meticulously considered, and documented for clarity and coherence in our development workflow.

In the Contract entity, the 'budget' attribute has undergone a transformation into 'Money'. This strategic alteration was elucidated in the document "On your tutorials."

Additionally, within the Contract entity, a ManyToOne relationship has been introduced with Client. While not explicitly outlined in the requirements document, this relationship is deemed essential due to the potential scenario where multiple contracts may be associated with a single client.

Furthermore, within the Risk entity, the 'impact' attribute has been redefined as a double capable of accommodating values ranging from 0.0 to 100.0. This adjustment aligns with the stipulations of the requirements document, referring to it as a "positive real number," serving also as a percentage. Clarity on this design choice was provided in the document "On your tutorials."

# Conclusions

The development of the requirement followed its course with no further inquiries.

# Bibliography

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