**INDIVIDUAL ANALYSIS REPORT**

Group C1.04.05

07/03/2023

Author(s):

Carlos Bermejo Soria,[*carbersor@alum.us.es*](mailto:carbersor@alum.us.es)

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1. **Executive summary**

This report summarizes the analysis needed for the second deliverable for Carlos Bermejo Soria’s work.

1. **Revision table**

| **No** | **Date** | **Description** |
| --- | --- | --- |
| 1.0 | 07/03/2023 | Initial draft of the document. |

1. **Introduction**

The analysis of the requirements is fundamental in every project to get the necessities of the customer right and understand the domain with precision. The documents provided to us already give a detailed expression of what the requirements might be and what they need to be completely fulfilled. If any of those requirements implores extra analysis it will be documented on these analysis reports throughout the different deliverables of the project.

1. **Contents**

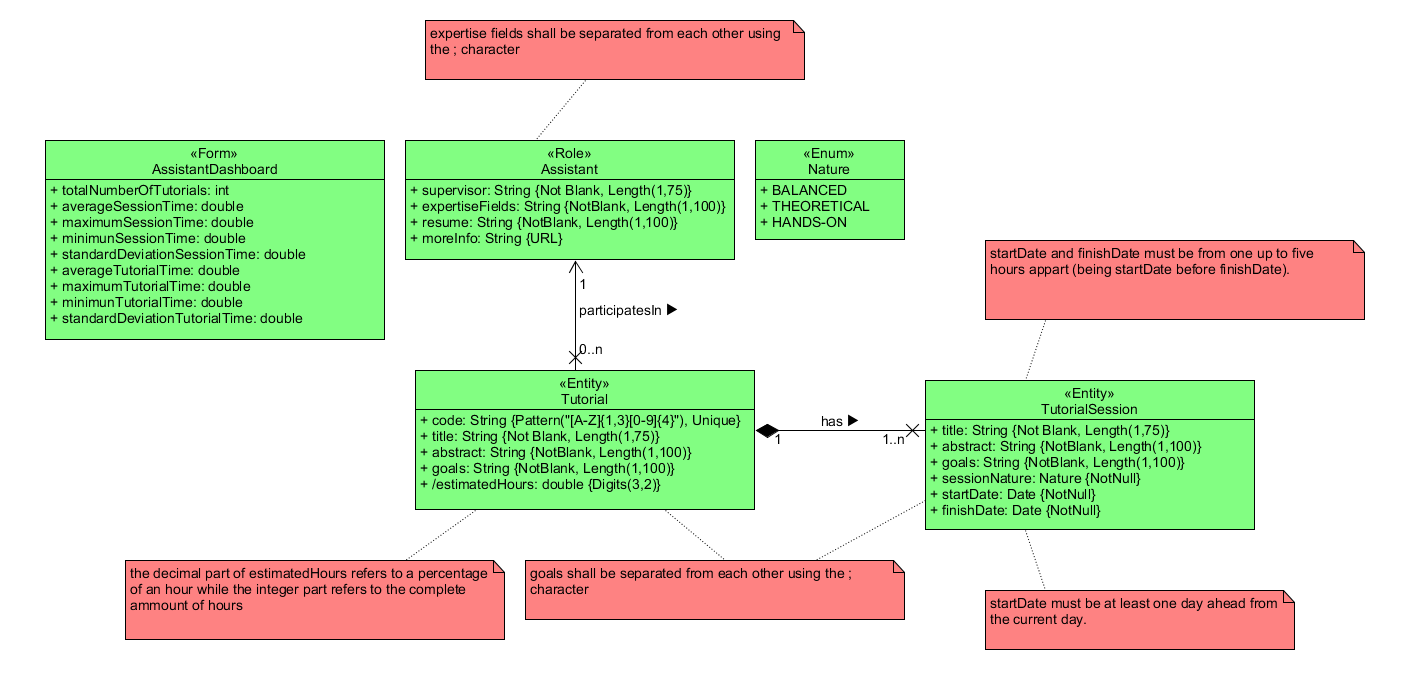
This delivery required some analysis for the correct understanding of the requirements. Each of these decisions were taken having in mind the comments in the forum and the teacher’s advice.

**4.1. Requirements**

* **RI 13.** It is not explicitly specified, but only public tutorials will be shown to the user in the tutorial listing for authenticated users.
* **RI 14.** Tutorials can be published or not, so they need a *draft mode* attribute to set them public or not.
* **RI 14.** A default session is needed every time you create a Tutorial to follow the model relation between both entities.
* **RI 15.** Tutorial sessions will only be accessible for assistants as it doesn’t say anywhere that this should be otherwise. The requirements only mentions listing and showing tutorial sessions for assistants.
* **RI 15.** Estimated hours in tutorials will be updated when the TutorialSession is created, updated or deleted from the database using a method for each case.

**4.2. Diagrams**

For this set of requirements I decided to make an individual UML model to represent each of the entities and classes needed for the deliverable, including their attributes, relations and restrictions.



1. **Conclusions**

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

1. **Bibliography**

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