DIS - Exercise 11

Instructions for obtaining credit in DIS

Final presentation of the project

Final presentation - 15.12.2021 at the exercise

The student must submit the complete documentation (pdf file) and project in the zip file to the e-learning system before the project defense.

No later than 15.12, 2021 14:00

Credit requirements

To be awarded credit a student must get at least 23 points and fullfill minimum points for each of the artifact.

Artifact	Minimum numberof points
Artifact 1	2/1
Artifact 2	7/4
Artifact 3	3/2
Artifact 4	2/1
Artifact 5	7/4
Artifact 6	3/2
Artifact 7 – Presentation of project	18/ <mark>9</mark>

What will be checked for the project

- Completeness and factuality of documentation
- The student will demonstrate the three implemented Use-Cases in two different Uls, including a main and an alternative flow.
- Everyone will prepare SQL queries to display the database status before and after an action from the UC that changes the state of the IS. The XML/JSON/CSV content will be displayed via a text editor.
- Source codes will be prepared in the IDE for review.
- Separation of layers (Presentation-Business-DataAccess)
- EA patterns (DataMapper, TableDataGateway, Inheritance, Identity field, ...)
- GoF patterns used (Singleton, Gateway,)

When will be credit assigned

The credit will be assigned after successful defence of the project (in one week).

Recording of the credit is conditional on the submission of documentation and source codes of the project to the e-learning system.

Failure of defence

In the case that the student does not achieve a sufficient number of points, there is the possibility of a repeat defence of the project in the first week of January 2022.

After a successful defence in the January, the student can be awarded only 23 points.

There are no other terms for defending the project

Discussion