## TIES 4911 (2024): Guidelines for the Task 6

Your surname: Your first name:



Study lecture materials... Refer to the examples in the materials to complete following sub-task(s):

The Task-6 is a group task (group of 2 max). Please list the names of your group members and the topic (chosen "Implementation Use-Case")

## Topic:

Task-6 Group members:

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**Task 6-1:** Based on chosen "Implementation Use-Case" (see Lecture 7 slide 59), study corresponding tutorials and examples (you are free to use any other relevant materials you find). Prepare presentation as kind of own tutorial on the topic to be explained to other students (now you will be in a role of a teacher). Try to make accents/focus on very important parts of use-case and its implementation that might be difficult for others to understand (include illustrations, examples, etc.). Run and present results of the use-case implementation (if it requires too much computation power and takes too much time to reach reasonably good result, try some small amount of training iterations, just to check the solution).

The clarity level of your explanation of the topic (in context of its complexity) will be also evaluated by other students during the Demo session.

All team members should participate in the task result presentation (you may split the presentation parts between the team members)...

Inform lecturer about your group members for this task as well as chosen topic. Please, use email message subject "TIES4911-Task6-Topic". I will update the following table (https://docs.google.com/spreadsheets/d/1XYMCl5rMDkjsZFN67qXRMkIvy2\_vYHtX/edit?usp=sharin g&ouid=105666957238219852123&rtpof=true&sd=true) according to provided information. Since it is more reasonable to cover as much topics as possible and avoid duplications, I will inform you (reply to your message) if the topic, you suggested, was selected already. I will try to keep updates to the table in kind of real time.

Make self-evaluation of the group work with respect to a personal contribution of each member and distribute 100 points among team members:

Name	<member 1="" name=""></member>	< member name 2>	< member name 3>
Points			

Files to include in the demo results (archive file ties4911-task06-(your\_surname).zip):

- o Task6-instructions.doc (this file)
- PPT presentation with relevant information (e.g. Use-case problem description, tutorial with important steps, implementation results, etc.)
- o source codes

Send the results as an archive to lecturer (oleksiy . khriyenko @ jyu . fi) before the deadline (end of 21.03.2024).

Results should be present during the Demo-6 Session. Be sure that you have all the necessary adapters to connect your computer in the classroom (if applicable).