# SSVV 2024-2025 Take-Home-C Exam Subject 400 XP

Maximum 5 students per team.

#### Turn in:

- In the day of the final exam, at 8.am
- On Teams, under Exam-Take-Home-C assignment, submit
  - o (50XP) One file containing the Task 1) artifact.
  - o (250XP) One file containing the Task 2) artifacts (one file for each paper).
  - o (100XP) A mindmap containing the Task 3) artifact.
  - One file containing the name of the team members

#### Take Home C – assignment

### Task 1)

- 1. Select one of the provided papers (directory SamplePapers).
- 2. Create a Summary document. Read the paper and make a summary document of maximum 1 page (1 paragraph of the aim of the research study, 1 paragraph about the methodology of the study, 1 paragraph about results, 1 paragraph about the implication for research and for practice).

## Task 2)

1. Select a rank A or B conference (computer science) from there: https://portal.core.edu.au/conf-ranks/

Example: ICST, ISSTA, ICSE, EASE, MSR, ICSME, etc

- 2. Search on that conference' webpage, in the program (in the last 3 years) papers on "Testing Artificial intelligence-enabled systems." (one paper for each member of the team; for a team of 3 members you need to select 3 papers, for a team of 5 members you need to select 5 papers)
- 3. For each selected paper: *Create a Summary document*. Read the paper and make a summary document of maximum 1 page (1 paragraph of the aim of the research study, 1 paragraph about the methodology of the study, 1 paragraph about results, 1 paragraph about the implication for research and for practice).

#### Task 3)

- 1. Create a mindmap with the information from the paper from Task 1) and with the information from the papers from Task 2).
- 2. Add minimum the main branches: domain applied, methodology, dataset, results, benefits.