SSVV 2023-2024 Take-Home-C Exam Subject 300 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
  - One file containing the Task 1) OR Task 2) OR Task 3) solution.
  - One file containing the name of the team members

Take Home C – assignment Task 1) OR Task 2) OR Task 3)

## Task 1)

- 1. Watch the video starting Minute 30' (until the end of the video, about 45 minutes): <a href="https://www.youtube.com/watch?v=GVPe-cnqmhY">https://www.youtube.com/watch?v=GVPe-cnqmhY</a>
  - Lionel Briand, Trustworthy Machine Learning-Enabled Systems
- 2. Create *1 page summary document* with the main points in the talk.

## Task 2)

- 1. Select one of the provided papers.
- 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 3)

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

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

- 2. Search on that conference' webpage, in the program (in the last 3 years) a paper on "Testing Artificial intelligence-enabled systems."
- 3. 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). Provide also the selected paper.