Lecturer: Dewi Sintiari

this final project must be submitted before the final-exam week

## **Guidelines**

- 1. This project will be taken as the final assessment.
- 2. Your presentation will be scheduled during the final exam week.
- 3. Submit your report and your slide in **separate pdf files** with the naming "Report\_two-last-digits-of-your-NIM" (example: Report\_21) and "Slide\_two-last-digits-of-your-NIM" (example: Slide\_21).

I hereby certify that I am ready to accept all the consequences if any fraud is found in carrying out this assignment.

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# **Details of assignment**

**Project Title:** "The Future of Artificial Intelligence in Society"

## -1.1 Description

In this project, you will explore the impact of artificial intelligence (AI) on various aspects of society, including health care, finance, education, transportation, and more. You will research current and potential future applications of AI, as well as the ethical and social implications of its use. Tasks:

#### -1.2 Tasks

- 1. Choose a specific aspect of society that is or could be impacted by AI (e.g. healthcare, finance, education, transportation).
- 2. Research current and potential future applications of AI in that aspect of society.
- 3. Analyze the impact of AI on that aspect of society, including its potential benefits and drawbacks.
- 4. Examine the ethical and social implications of AI use in that aspect of society.
- 5. Create a presentation or report summarizing your research and analysis, including visual aids such as graphs, charts, and images.

## -1.3 Report & presentation

You must submit:

- Report summarizing research and analysis of AI's impact on a specific aspect of society. In your report, include visual illustrations such as graphs, charts, and images to support presentation or report.
- Deliver your report in form of short presentation (7 minutes presentation + 3 minutes Q & A) on the day of the final exam.

#### -1.4 Grading

• Report: 50%

• Presentation: 50%