

Final Report

Topic

Each group should submit a 3-4 page (single-column) essay reporting what you have learned about the topic your group presented in class.

Report Format

Your report should be in the form of a paper review, structured in four sections:

Summary. Summarize the paper in your own words. Make sure to include the research problem, the contributions, the approach and the findings or conclusions of the paper. (This part should take no more than 60% of the entire essay.)

Evaluation. Evaluate the work by pointing out its strength and weakness. What representation learning priors does it rely on? How does it relate to other methods we learned before? Also consider works that came after the selected paper. Have some of the weakness being addressed in later works? Has its claims been challenged or even disproved by someone?

Synthesis. Write about your inspiration from this work. you can talk about potential novel application of the work, or open problems worth addressing in the future. Please see [Section 4 in this article](#) for a more detailed description of what to include in each section. Please also use proper citations and include the references in the report.

Team Contribution. Please report the individual contribution of each group member in this assignment.