

Unit 7: Assignment

Due: Sun May 4, 2025 11:59pm

80 Points Possible

Attempt 1



In Progress

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ASSIGNMENT



Directions

Pick an NLP dataset. Some good ones can be found here: [Github: nlp-datasets](https://github.com/niderhoff/nlp-datasets)  (<https://github.com/niderhoff/nlp-datasets>)

Perform analysis using one of the following tools: the OpenAI API, HuggingFace, or the ChatGPT UI. The first two are preferable, and the last is a fall-back option.

- Determine a suitable type of analysis, such as sentiment analysis, document clustering, summarization, or tagging. Discuss your selection.
- Use a LLM to perform the analysis. Describe your process and share code as applicable.
- Analyze the quality of results produced by the LLM. Provide an in-depth analysis of how you perceived the model to perform on the chosen task.
- Discuss what you learned about interacting with LLMs.
- If you had more time, describe how you would develop a holistic evaluation scheme for the performance of the LLM on your selected data and task.



Criteria for Success

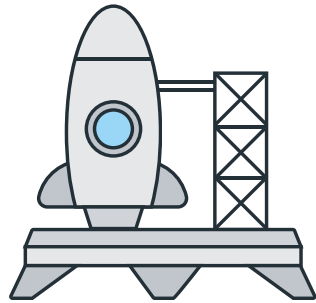
- You can reference the attached rubric that I will use to grade this assignment. As always, let me know if you have questions!
- Due Sunday, 11:59 p.m., CT.

✓ View Rubric

Assignment Rubric				
Criteria				Points
Content organization and relevance	Excellent	Average	Insufficient	/30 pts
	Content is well organized and relevant to the assignment. 25.1 to 30 pts	Content organization has minor issues; or/and minor parts of the assignment are missing. 15.1 to 25 pts	Content is poorly organized, or irrelevant to the assignment. 15 pts	
Writing and APA style	Excellent	Average	Insufficient	/10 pts
	The content is well-written, sources are properly referred in APA style when applicable. 7.1 to 10 pts	The content has minor writing issues, or there are minor issues with reference formatting. 5.1 to 7 pts	The writing is poor. APA format is ignored when applicable. 5 pts	
Methodology	Excellent	Average	Insufficient	/40 pts
	Methodology appropriate for the task has been fully followed 30.1 to 40 pts	Minor issues with the methodology 20.1 to 30 pts	Major issues with the methodology 20 pts	

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