ADTA 5770: Generative AI with LLM Semester Project: Questions (Prompts) & Responses

Thuan L Nguyen, Ph.D.

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Group	5:	

1. Overview

INSTRUCTOR'S NOTES:

--) Provide a general description of running prompts to get responses on the selected domain field using the Q&A Search system: Embedding – Chunking – Vector Search.

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INSTRUCTOR'S NOTES:

--) Each question/response should start at the top of a new page.

2. Q&A Search: Vector Embedding/Database – Chunking – Vector Search

2.1 Questions and Responses: Question 1: Found
2.1.1 Knowledge Sources: Q&A-Searched Contents 2.1.1.1 Document 1: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
2.1.1.2 Document 2: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
 INSTRUCTOR'S NOTES:) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses.) The student should remove all unused template text, e.g., the unused sections of found documents of pages.
2.1.2 Question
···
2.1.3 Results and Responses

2.2 Questions and Responses: Question 2: Found 2.2.1 Knowledge Sources: Q&A-Searched Contents 2.2.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.2.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.2.2 Question 2.2.3 Results and Responses

2.3 Questions and Responses: Question 3: Found 2.3.1 Knowledge Sources: Q&A-Searched Contents 2.3.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.3.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.3.2 Question 2.3.3 Results and Responses

2.4 Questions and Responses: Question 4: Found 2.4.1 Knowledge Sources: Q&A-Searched Contents 2.4.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.4.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.4.2 Question 2.4.3 Results and Responses

2.5 Questions and Responses: Question 5: Found
2.5.1 Knowledge Sources: Q&A-Searched Contents 2.5.1.1 Document 1: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
2.5.1.2 Document 2: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
<u>INSTRUCTOR'S NOTES</u> :) The student should search for all the contents that a question asks about and enter them in this section as sources. The <u>evaluation</u> must be strictly based on the <u>comparison</u> between the <u>sources</u> and the <u>responses</u> .
) The student should remove all unused template text , e.g., the unused sections of found documents or pages.
2.5.2 Question
2.5.3 Results and Responses

o Questions and Responses. Question o. Found
2.6.1 Knowledge Sources: Q&A-Searched Contents 2.6.1.1 Document 1: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
····
2.6.1.2 Document 2: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
<u>INSTRUCTOR'S NOTES</u> :) The student should search for all the contents that a question asks about and enter them in this section as sources. The <u>evaluation</u> must be strictly based on the <u>comparison</u> between the <u>sources</u> and the <u>responses</u> .
) The student should remove all unused template text , e.g., the unused sections of found documents of pages.
2.6.2 Question
2.6.3 Results and Responses

2.7 Questions and Responses: Question 7: Found
2.7.1 Knowledge Sources: Q&A-Searched Contents 2.7.1.1 Document 1: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
2.7.1.2 Document 2: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
<u>INSTRUCTOR'S NOTES</u> :) The student should search for all the contents that a question asks about and enter them in this section as sources. The <u>evaluation</u> must be strictly based on the <u>comparison</u> between the <u>sources</u> and the <u>responses</u> .
) The student should remove all unused template text , e.g., the unused sections of found documents or pages.
2.7.2 Question
2.7.3 Results and Responses

2.8 Questions and Responses: Question 8: Found 2.8.1 Knowledge Sources: Q&A-Searched Contents 2.8.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.8.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.8.2 Question 2.8.3 Results and Responses

2.9 Questions and Responses: Question 9: Found
2.9.1 Knowledge Sources: Q&A-Searched Contents 2.9.1.1 Document 1: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
2.9.1.2 Document 2: (title is listed here)
• Pages (where the contents are found):
// Contents are copied under this line
•••
<u>INSTRUCTOR'S NOTES</u> :) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses .
) The student should remove all unused template text , e.g., the unused sections of found documents or pages.
2.9.2 Question
2.9.3 Results and Responses

2.10 Questions and Responses: Question 10: Found 2.10.1 Knowledge Sources: Q&A-Searched Contents 2.10.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.10.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.10.2 Question 2.10.3 Results and Responses

2.11 Questions and Responses: Question 11: Found 2.11.1 Knowledge Sources: Q&A-Searched Contents 2.11.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.11.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.11.2 Question 2.11.3 Results and Responses

2.12 Questions and Responses: Question 12: Found 2.12.1 Knowledge Sources: Q&A-Searched Contents 2.12.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.12.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.12.2 Question

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2.13 Questions and Responses: Question 13: Found 2.13.1 Knowledge Sources: Q&A-Searched Contents 2.13.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.13.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.13.2 Question

2.13.3 Results and Responses

2.14 Questions and Responses: Question 14: Found 2.14.1 Knowledge Sources: Q&A-Searched Contents 2.14.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.14.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.14.2 Question 2.14.3 Results and Responses

2.15 Questions and Responses: Question 15: Found 2.15.1 Knowledge Sources: Q&A-Searched Contents 2.15.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.15.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.15.2 Question 2.15.3 Results and Responses

2.16 Questions and Responses: Question 16: Found 2.16.1 Knowledge Sources: Q&A-Searched Contents 2.16.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.16.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.16.2 Question 2.16.3 Results and Responses

2.17 Questions and Responses: Question 17: Found 2.17.1 Knowledge Sources: Q&A-Searched Contents 2.17.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.17.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.17.2 Question 2.17.3 Results and Responses

2.18 Questions and Responses: Question 18: Found 2.18.1 Knowledge Sources: Q&A-Searched Contents 2.18.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.18.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.18.2 Question 2.18.3 Results and Responses

2.19 Questions and Responses: Question 19: NOT Found 2.19.1 Knowledge Sources: Q&A-Searched Contents 2.19.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.19.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.19.2 Question

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2.20 Questions and Responses: Question 20: NOT Found 2.20.1 Knowledge Sources: Q&A-Searched Contents 2.20.1.1 Document 1: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line 2.20.1.2 Document 2: ... (title is listed here) • Pages (where the contents are found): //----- Contents are copied under this line **INSTRUCTOR'S NOTES:** --) The student should search for all the contents that a question asks about and enter them in this section as sources. The evaluation must be strictly based on the comparison between the sources and the responses. --) The student should **remove** all **unused template text**, e.g., the unused sections of found documents or pages. 2.20.2 Question 2.20.3 Results and Responses