**CS-CURE Research Draft**

After introducing some key concepts in technical writing (week 11!), it’s time to take a second look at your current research project draft.

Did you address all of the feedback from the Research Outline deliverable?

Re-read that introduction/background information - does every sentence “pull its own weight”, or can some statements be removed?

In this submission, you’ll draft more of your research paper.

**Abstract**

* + - * Following up on our in-class activity, draft your abstract for this project.
      * **100 to 350 words**
      * *Grading rubric for the abstract will include each of the 5 questions from our in-class activity!*

**Introduction**

* + - * Good introductions include a **Figure 1**- a first figure of the paper which helps provide a general overview of the concepts in the work. Ultimately this would be your own approach/contribution, but in our case, it is useful to visually describe the approaches you are researching. **Create 1 figure** for this purpose and discuss it briefly within the introduction. See the template for an example of including a figure within your introduction in LaTeX.
      * **Revise** your introduction - it should summarize the entirety of your research effort. Feel free to remove the subsections if it helps the flow of your overall story.

**Data**

* + - * Add **1 table** summarizing the data in your research field. This should be data you have previously identified, but you will be more specific in this outline. The table should include header columns for **Dataset Name, Citation, Source, Description.**You should include further headers relevant to your topic - for example if they're all image datasets, include headers for Number of Images, Size of Images, and other relevant information.
      * **Discuss the table** briefly in this section of your paper. *Do not rehash what is already presented!* Instead, provide any insights on the similarities or differences.

**Experiments / Research Evaluation**

* + - * You won’t be executing this research this semester, but if you were, what would you do to complete this paper? Specifically **provide a section for Experiments where you discuss:**
        + What experiments would you need to run (if applicable)? How would you design and run these? Be specific!

OR What proofs would need to be incorporated (If applicable)? Why are those necessary? Be specific!

* + - * + What does success look like for a new solution in this space?
        + How would you evaluate the results? (*Name specific evaluation metrics, do not assume "accuracy" is a sufficient metric)*
        + What specific related works would you compare against, and on what evaluation metric?

**Revisions**

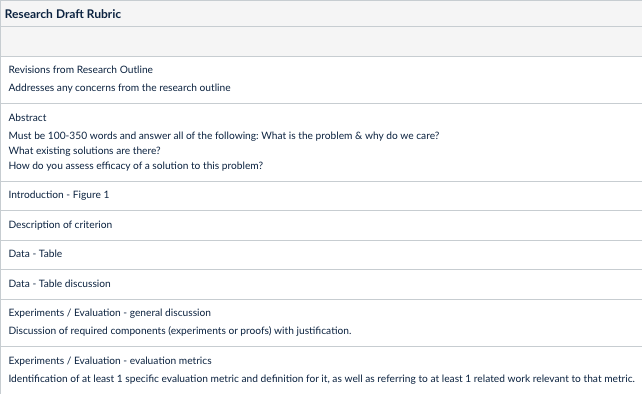
* + - * Address any issues from your outline - missing citations, etc.

**Submission**

1. Complete the requirements above

2. When you are ready for the instructor to grade, submit the **Overleaf link**to your project here (as in the previous Research Outline submission).

***Grading Rubric:***

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