

Grading Rubric for Final Paper

The following questions should be answered by the paper (not necessarily in this order):

1) Does the paper define the assigned topic? (E.g., if I asked you to write about active learning, make sure the paper spends at least a few sentences telling me what it is) **(X/10 points)**

Comments:

2) Does the paper define the problem that the topic addresses? (E.g., when would you use transfer learning? or when would you use generative machine learning?) **(X/10 points)**

Comments:

3) Are the technical aspects of the topic addressed? (E.g., what goes into applying active learning? what goes into implementing an ensemble method?) **(X/20 points)**

Comments:

4) Are the specific pros/cons of the approach highlighted? (E.g., can you use generative models for every problem? what is a downside of using an ensemble method? etc) **(X/10 points)**

Comments:

5) Do the reviewed papers reflect a concrete application of the specified topic? (E.g., if I asked you to write about transfer learning, are the papers actually about transfer learning?) **(X/10 points)**

Comments:

6) Are the important highlights of the reviewed paper conveyed? (E.g., tell me the important things about the papers you chose, don't simply tell me everything about each paper). **(X/20 points)**

Comments:

7) Are the ongoing research topics in this area highlighted? (E.g., is transfer learning research finished? If not, what are some ongoing research directions and/or application areas?) **(X/10 points)**

Comments:

8) Discretionary points related to grammar and typos. **(X/10)**

Comments:

Total: XX