Reflections on Discussion Day #1: Real World Applications CSCI 374 Fall 2022 Due Monday October 24, 2022 at 11:59 PM

Now that we have completed our first discussion day, this reflection assignment is your opportunity to process your thoughts based on both the articles you read and the group and class discussions. Please answer the questions below in the format of a 500 word essay and submit your reflection as a PDF by email to <u>aeck@oberlin.edu</u>.

Reflection Questions

- 1. What tasks were solved by machine learning in each of the four articles? What kinds of experience might they learn from?
- 2. What was your gut reaction to the four articles? What were you feeling as you read them? Did your feelings change based on your group discussions?
- 3. What potential benefits does machine learning offer? What are some potential challenges to using machine learning?
- 4. Should machine learning be used in each of these applications? In general, what kinds of applications should machine learning be used for? Should not be used for?