Team name: College Dropouts Team members: Claudia Dare, Cora McAnulty, Kayla Casey, Josh Carlson Date: 2/9/2024

This journal has to be uploaded to 1) a **dropbox folder** (https://www.dropbox.com/request/oMzqzRNvauGRuF97kjyh). AND 2) posted to your project website every two weeks by 11:59 pm on the second Friday (except the spring break). When uploading to the dropbox folder, change the file name to "Team_name_MM-DD-2023" where MM = month and DD= day of upload).

Team roles for this report (write down name):

Facilitator(s): Kayla Casey

Recorder(s): Claudia Dare

Deliverer(s): Josh Carlson

Planner(s): Cora McAnulty

See last page for description of roles. Obviously one person can take more than one role or there can be more than one person per role or make your own roles!

0. Describe briefly what the main goal of your team is (so the peer reviewer has some context). E.g. we are working on image classification for blah de blah. Our goal is blah de blah etc. In the initial part of the semester before your proposal it is ok to put down "we are still coming up with ideas on team project".

Met with team to set up team website, pick team name and brainstorm topic ideas we would all be interested in exploring as well as talking about machine learning techniques we would be interested in using.

What was done during the report period regarding the project: If you want to include code include this in the Appendix. Describe what the group did (including contributions of individual team members) with regards to the group project during this report period. Give enough details so I understand what you folks have been doing over the week. Include dates of your meeting(s) and who met on these days.

We all met on Sunday (2/4) to create our team website. We used the time between our meeting and now to look at datasets that fall into the category that we want to do research on.

II. What were obstacles faced if any in working on the project? This could be technical (like not being able to implement or understand particular techniques) or time issues (midterms for other courses etc).

Currently not sure about what methods we want to use for machine learning as it is everyone's first course in it. Will need to do research not only for our data source but also for how we want to approach the project and what machine learning technique will be best.

III. What is the plan for the next reporting period including what each team member is planning to work on. Describe goals and potential timelines ("I plan to finish understanding x to see if it can be implemented for our project by Wednesday etc".)

Plan to nail down our data set that we want to be using and figure out what machine learning techniques we want to use for the project. Rough timeline with our next report being due the 23rd we want to use the next week to understand a couple machine learning techniques and find our data set. We can then use the second week to decide which machine learning technique in particular the group feels most comfortable with and that would be compatible with the data we are using.

While in the biweekly document above you will describe what your team did with regards to the team project (with proper attributions of who did what in the week) there are 4 pre-defined roles. I

urge you to have different people do these jobs every week so that you gain experience in each of the jobs. There can also be more than one person per job for example 2 people recording the weekly journal.

Facilitator: Manages the group for this week including setting up times for group members to meet, making sure everyone has a say in the meetings etc.

Recorder: Person in charge of recording the meetings as well as the happenings of the past two weeks and describing what was accomplished in the meeting and writing up this report.

Deliverer: Person in charge of checking the entire report and uploading the file to dropbox folder and project website, as well as the representative of the group getting in touch with the instructor.

Planner: Person in charge of what will be happening next two weeks as well as thinking about longer term goals (what more needs to be done for the project).

Team contact: Person I can email if I see any issues in the biweekly report instead of mass spamming everyone in the team.