

Team name: College Dropouts
Team members: Joshua Carlson,
Kayla Casey, Claudia Dare, Cora
McAnulty
Date: 3/8/24

This journal has to be uploaded to 1) Canvas (will create assignments). **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 Canvas, 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): Claudia Dare

Recorder(s): Joshua Carlson

Deliverer(s): Kayla Casey

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".**

Our goal is to work with global environmental data sets and use classification techniques to identify environmental problems (and their impacts) in various locations. We are still coming up with more ways to apply class techniques to the data that we have found, and will likely reshape the project as necessary.

- I. **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.

Cora: Found data sets for us to use and suggested possible ideas for EDA

Claudia: Reviewed data sets and generated ideas for project that we can implement later on

Josh: Put together some plots from the data sets found and added to project proposal

Kayla: Also did EDA on data sets and writing on project proposal

- 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).

Time issues were a factor, as this happened right before spring break and so a lot of things are happening. Also, although we do have some ideas, we are still trying to come up with more ways to use class concepts on the data that we've found.

- 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”.)**

We all plan to separately examine different data sets and do exploratory data analysis. We will then meet towards the end of the next reporting period and decide how we can combine the work that we have done.

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.