

IS 643 – Project 4

*The goal of this assignment is for you to add **context** to a recommender system.*

There are two deliverables, with separate dates:

[1] Requirements document. Describe the system you're going to build, including business goals, audience, planned data source(s). This recommender system should incorporate some contextual element, such as time, location, or social context.

[2] Implementation. In the second deliverable, you'll build out the system that you describe in your requirements document.

You have a lot of latitude in terms of what the system does. You may start with an existing recommender that you (or another student) has written, or one that you found during an environmental scan. Always thoroughly cite your sources.

Your code should be turned in an RMarkdown file or a Jupyter notebook, and posted to GitHub.

You may work in a small group (2 to 4 people) on this assignment.