

# **Medium- to High-Fidelity Functional Prototype Assignment - 7 Introduction**

## **Requirements & Tasks**

For this task, we will complete a medium- to high-fidelity functional prototype of your design. We may use a prototyping tool like Adobe XD or actual code. Review the results of testing our paper prototype and incorporate any changes based on our review of our paper mockup tests.

The purpose of creating this interactive, functional prototype is so that users can experience a closer representation of the actual product and provide feedback as they experience the prototype in use. Our prototype does not have to implement all of the functionality of our final product. However, for the parts we do implement, our prototype should provide a realistic experience of our interface in actual use.

## **Deliverables**

Create a video showing a member of our team using this functional prototype to enact three to five scenarios, as though they were a subject participating in a new round of tests, using the think-out-loud style. The scenarios should show off the features of our functional prototype. It should appear as a test session rather than as a demo.

Upload our video(s) to YouTube, and provide links to the video(s) in the README.md file. Also check in the task instruction cards that we gave our subject for these scenarios. Finally, if we use Adobe XD or other freely available prototyping tool, check in the data files that would enable the instructor to try out our functional prototype. If we implemented actual code, instead of using a prototyping tool, we are welcome to check that in.