

Human Computer Interaction – CS6750 Project

Check-In 2

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1 HUERISTIC EVALUATION

The heuristic evaluation for this project is outlined as follows.

Overall, the Peloton has many more pros than cons. The app is an effective means in which users can participate in a variety of quality fitness routines in both a live setting or on-demand.

- The good
 - Flexibility – the design accommodates a wide range of individual preferences and abilities.
 - Equity – the peloton design is useful and marketable to people with diverse abilities, and for all users
 - Affordances – joining classes, live or on-demand, is a simple process
 - Distributed Cognition
- The bad
 - Simplicity – searching for classes is not a simple task
 - Constraints – This will need to be researched a bit more, but I do think constraints are lacking in the Peloton app interface

2 INTERFACE REDESIGN

A wire frame will be created for this redesign that incorporates all the features needed to schedule a workout split such that a 4 day/5 day split could be scheduled. The split would be based on user preference – for example, day 1 legs, day 2 back, day 3 chest, and day 4 arms.