

This assignment is a continuation of the previous assignment, including the same teams of three.

Review the following document:

- HeuristicEvaluation\_Worksheet.xlsx

① Conduct a heuristic evaluation of the design mind map and wireframes submitted by each person on your team. You should fill out the provided Worksheet for each person's aggregate design (including all wireframes). This portion of the assignment should be conducted independently.

**Document Filename:** HE\_evaluatorname\_1.xlsx, HE\_evaluatorname\_2.xlsx

**Expected submission format:** XLSX

② After everyone on the team has completed their Heuristic Evaluations, meet as a team to review the pros and cons of each design. As a team, choose the aspects of each design that you would like to move forward with and create a new synthesis design that incorporates the best aspects of each design. Create a final information architecture mind map that represents the synthesis design.

**Document Title:** Hero Arena Group IA Approach

**Expected submission format:** PDF or Xmind

③ Select a title font, heading font, and body text font for inclusion into your wireframes. Decide and document your color palette choices for the UI. Additionally document your color language decisions with special regard to buttons and other UI controls.

④ Create medium to high fidelity wireframes in color for the following screens and any requisite supporting screens:

- Main Menu (new)
- City Map (combined design + higher fidelity)
- World Map (combined design + higher fidelity)
- Battle Mode (combined design + higher fidelity)
- All 6 minigames (combined design + higher fidelity)

**Document Title:** Hero Arena – <Screen Name>

*Each screen should be a separate document, and should be zipped as HeroArena\_Screens.zip*

**Expected submission format:** DOCX or PDF, all screens compressed into a ZIP file.

⑤ Prepare a 5-10 minute PowerPoint presentation to walk the rest of the class through the original 3 designs, your font selections, your color palette selection, notes on your color language, and finally, each screen of your synthesis design. Be prepared to discuss the decisions made in coming up with the synthesis design and the contributions that each team member brought to the product.

Each document should include standard labels like names, instructor, class, etc. Assignment due on presentation.