

- **Design**

- 1. Basic functionalities

- **Adelle**: Bar chart (title and labels) with medals (checkbox) and year range
 - **Yuan**: Gender (radio button) on the top
 - **Bo**: Sport type (dropdown list) on the top, integration, and arrangement of buttons
 - Side by side for gender and sport type

- 2. Advanced functionalities

- Map (will implement if we have time)

- **Use cases**

- 1. Each basic functionality will be added incrementally to the final results.

- **Coding standard**

- 1. Please copy the original file and create a separate file to make changes
 - 2. Please add comments to any newly added code
 - 3. When integrating them, please remember to change file references

- **Report**

- 1. Please add anything/details to the report
 - 2. Package for code

- **Follow-up meetings**

- 1. Jan 19, 1:00 PM PST
 - 2. Yuan will lead the meeting