

## Team 7: Esports SSBU Stats App

**Scientist:** Kaitlyn Roose

### Team Members:

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### First Team-Scientist Meeting:

January 17, Tuesday, 1/17/2023, at 4:30 pm

In-person at SDC 266

- What is the scope of this project?
  - Just smash
    - format : crew battles (4v4) & individual
    - Crew battles are sets of individual battles
- What kind of users should we expect?
  - Primary: Statistician
  - Secondary: Players/Analysts
  - For individuals battles, input should be seamless for players
- Type of data
  - round
  - Map
  - playername
  - Win % for chars
  - Enemy team
  - Stocks taken/left
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- How should data be updated?
  - For crew battles: player\opponent should auto populate the previous winner

- Probably need a system specifically designed for crew battles
  - Players must be able to add information after battles
- How should data be displayed to users?
- How should the app look style wise?
  - Both web and app format ios/android (maybe just mobile web interface depending on how complex grails is for multiplatform development.
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- From a Security perspective, what information should a user enter to be able to make an account?
- Should the CSV dump all data on a player, or should the data be limited to x previous games played
- Is there any formatting convention that the CSV has to follow?
  - CSV output required
  - Specific format helpful but low priority
  - Custom SQL queries