Scorekeeping App

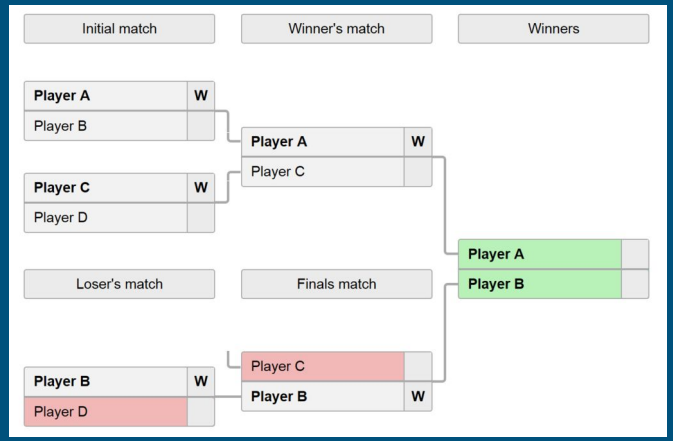
Agenda

- Problem
  - Current Product
- Solution
  - Use cases
    - Examples
- Implementation
  - Technical details

Problem

Problems

- Lack of scorekeeping apps for multiple game types
- Need one app that is all inclusive
- Lack of scorekeeping apps for Echo and other voice assistants



Solution

Solution

- All encompassing score keeping app
- Score keeping within a single game
- Management of tournaments
- Live updating of tournament and game progress
- Multiple platforms for updating and monitoring progress

Use Cases

- Ping Pong Tournament
- Bracket Style
- Viewers watch bracket from web browser
- Echo can keep track

Use Cases

- Private room setup beforehand
- Echo can keep track of points for each student
- Teacher can review timestamps and details

Implementation

Implementation

- Meteor Stack
  - MongoDB
  - NodeJS
  - React
- Amazon Alexa
- Future Flexibility
  - Native Mobile apps
  - Google Home