Score-Keeping App

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Introduction

● Motivation

● Objectives
  ○ Fetch data from LeagueVine
  ○ Display current games, taking into account the current location
  ○ Allow user to add extra information about the game
  ○ Synchronize the user added information

● Approach
  ○ Meteor -> next page
  ○ Github
What is Meteor?

- Open-source JavaScript web application framework
- Main Features
  - Usable on mobile and web
  - MongoDB
  - Publish & Subscribe, Reactive, Less Code, Secure
  - Hot deployment
  - Thousands of libraries with additional functionality
Process

- **Lessons Learned**
  - Getting familiar with Meteor
  - Iron Routing
  - Limited debugging options
  - Cross browser, Cross platform

- **Design choices**
  - Hamburger Menu
  - Finding a specific game
    - Tournament -> Field -> Game
    - Fieldview
  - Game View
Future work

● Add admin privileges to users
● Different sources for data
● Deal with missing data
Time for demonstration!