

Database Schema

| <u>User</u> | |
|--------------------|----|
| ID: int | PK |
| email: string | |
| password: string | |
| first-name: string | |
| last-name: string | |

| <u>fantasy_team</u> | |
|--|----|
| ID: int | PK |
| user-ID: int | |
| team-name: string | |
| <div> <div>TO DO</div> <div>Q-Mania</div> </div> | |

| <u>player</u> | |
|--------------------|----|
| ID: int | PK |
| first-name: string | |
| last-name: string | |
| birthday: date | |
| weight: int | |
| height: int | |
| bats: int | |
| throws: int | |

| <u>real_team</u> | |
|----------------------|----|
| ID: int | PK |
| year-ID: int | PK |
| team-name: string | |
| rank: int | |
| games: int | |
| home-games: int | |
| wins: int | |
| losses: int | |
| runs: int | |
| at-bats: int | |
| hits: int | |
| doubles: int | |
| triples: int | |
| homeruns: int | |
| walks: int | |
| stolen-bases: int | |
| caught-stealing: int | |
| batters-hit: int | |
| opponent-runs: int | |
| opp-earned-runs: int | |


| <u>pitching</u> | |
|------------------------|----|
| player-ID: int | PK |
| year-ID: int | PK |
| wins: int | |
| losses: int | |
| games: int | |
| games-started: int | |
| complete-games: int | |
| shutouts: int | |
| saves: int | |
| total-outs: int | |
| hits: int | |
| earned-runs: int | |
| homeruns: int | |
| walks: int | |
| strikeouts: int | |
| opp-ba: float | |
| earned-run-avg: float | |
| intentional-walks: int | |
| runs-allowed: int | |

| <u>batting</u> | |
|------------------------|----|
| player-ID: int | PK |
| year-ID: int | PK |
| games: int | |
| at-bats: int | |
| runs: int | |
| hits: int | |
| doubles: int | |
| triples: int | |
| homeruns: int | |
| rbis: int | |
| stolen-bases: int | |
| caught-stealing: int | |
| strikeouts: int | |
| intentional-walks: int | |
| hit-by-pitch: int | |

| |
|------------------------|
| complete_games: int |
| shutouts: int |
| saves: int |
| outs_pitched: int |
| hits_allowed: int |
| home_runs_allowed: int |
| walks_allowed: int |
| errors: int |
| double_plays: int |
| fielding_pct: float |
| park: string |
| attendance_total: int |

Fielding

| | |
|---------------------|----|
| player_ID: int | Pk |
| Year_ID: int | Pk |
| position: int | |
| games: int | |
| games_started: int | |
| putouts: int | |
| assists: int | |
| errors: int | |
| double_plays: int | |
| catcher_stolen: int | |
| catcher_caught: int | |

 = Buttons

Login Page

Login

Login with Facebook

Login with Google

⋮

email

password

Sign in!

or

Sign up!

Sign Up Page

Login

Signup with Facebook

Sign up with Google

⋮

email

password

Sign up!

or

Sign in!