**Backend**

* Helpers
  + Players ( RESTful API: Get, Put, Delete, Post )
* Utils
  + Config ( view engine, http headers, …)
  + Db ( DB information: username, host, db name)
  + Routes ( definition of routes )
* Server.js

**Frontend**

* Layout
  + Components
    - Footer
    - Layout
    - topNavBar
* Players
  + Components
    - playerRegister
    - Players ( base component - route: playsers)
    - players-list
  + Models
  + Services
    - playerService
* Shared
  + Components
    - playerRegister
    - Players
    - playersList
  + Models
    - Httpresponse
    - Player
    - sharedModel
  + Services
    - apiService
    - validationService
  + Pipes
    - daysOfWeek

To return Every Day, Weekdays, Weekend, ‘days of week’

**DataBase**

Table

* Player

|  |  |  |
| --- | --- | --- |
| *Field Name* | *Type* | *Note* |
| Id (PK) | Int, | Auto increasement, not null |
| username | Varchar | Not null |
| email | Varchar | Not null |
| city | Varchar | Not null |
| ride | Varchar |  |
| days | Varchar | Not null, ex: ( ‘Mon, Tue’) |
| createdAt | Timestamp | Current\_timestamp |