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| Class: Player | |
| Description: Holds values for a player | |
| Responsibilities: | Collaborators: |
| Get and set bio values (name, date of birth, etc) | Team |
| Get and set team name |  |
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| --- | --- |
| Class: Stadium | |
| Description: Holds values for each respective stadium | |
| Responsibilities: | Collaborators: |
| Get and set stadium details (name,city, state, etc) |  |
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| --- | --- |
| Class: TacticsCoach | |
| Description: Holds names of coaches by coaching type (head coach, offensive coordinator, defensive coordinator, special teams coordinator) | |
| Responsibilities: | Collaborators: |
| Get and set coach name |  |
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| --- | --- |
| Class: Team | |
| Description: Holds values pertinent to a team (team name, conference, division). Takes values from TacticsCoach to determine the coaches of the team) | |
| Responsibilities: | Collaborators: |
| Get and set team details. | TacticsCoach |
|  | Stadium |
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| --- | --- |
| Class: Login | |
| Description: Holds values for user | |
| Responsibilities | Collaborators |
| Get and set user name |  |
| Get and set password |  |
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| --- | --- |
| Class: User | |
| Description: Holds personal details of user including username and password. Also checks if the login token is valid. | |
| Responsibilities | Collaborators |
| Checks login token |  |
| Get and set fullname, dob, city, province,country |  |
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| --- | --- |
| Class: Stats | |
| Description: | |
| Responsibilities | Collaborators |
| Get and set team statistics | Team |
| If a user tracks a team, it will be reflected as well | User |
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| --- | --- |
| Class: Schedule | |
| Description: | |
| Responsibilities | Collaborators |
| Get and set details of schedule | Stadium |
| Get details of teams playing in a given stadium | Team |
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