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| Player |
| + Name: String  1 ..\*  + Position: String  + Team: String |
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| MainWindow.xaml.cs |
| + PlayerList: IList<Player> |
| CreatePlayerList(String fileName): IList<>  GroupPlayersByTeam(): void  GroupPlayersByPosition(): void  PlayersWithNamePosition(): void  PlayersWithNameTeam(): void  PlayersNameWithFumbles(): void  PlayersNameWithTouchDowns(): void  PlayersNameWithYards(): void |

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| FootBallPlayer |
| + Yards: int  + TouchDowns: int  + Fumbles: int |
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| MainWindow.xml |
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| --- | --- |
| Group Search  Individual Search  Submit  Add Player  Name:  Position:    Team: | Display Area |