

Diagram Documentation

Players

Field	Description	Type	Default	Other
player_id		int		PK
player_name		varchar(200)		UNIQUE
first_name		varchar(100)		
last_name		varchar(100)		

Player_Information

Field	Description	Type	Default	Other
player_id		int		FK
date_of_birth		date		
place_of_birth		varchar(200)		

ncaa_career_totals

Field	Description	Type	Default	Other
player_id		int		FK
Player		varchar(200)		
Career_Start		int		
Career_End		int		
Col_Games_Played		int		
Col_MP		int		
Col_FG		int		
Col_FGA		int		
Col_2P		int		
Col_2PA		int		
Col_3P		int		
Col_3PA		int		
Col_FT		int		
Col_FTA		int		
Col_ORB		int		
Col_DRB		int		
Col_TRB		int		
Col_AST		int		
Col_STL		int		
Col_BLK		int		

Field	Description	Type	Default	Other
Col_TOV		int		
Col PTS		int		

ncaa_stats_per_season

Field	Description	Type	Default	Other
player_id		int		FK
Player		varchar(200)		
Col_Season_Start		int		
Col_Season_End		int		
Col_Pos		varchar(200)		
College		varchar(200)		
Col_Conf		varchar(200)		
Col_Games_Played		int		
Col_MP		int		
Col_FG		int		
Col_FGA		int		
Col_2P		int		
Col_2PA		int		
Col_3P		int		
Col_3PA		int		
Col_FT		int		
Col_ORB		int		
Col_DRB		int		
Col_TRB		int		
Col_AST		int		
Col_STL		int		
Col_BLK		int		
Col_TOV		int		
Col PTS		int		

ncaa_career_avgs

Field	Description	Type	Default	Other
player_id		int		FK
Player		varchar(200)		
Career_Start		int		
Career_End		int		
Col_Games_Played		int		

Field	Description	Type	Default	Other
Col_MP		int		
Col_FG		int		
Col_FGA		int		
Col_2P		int		
Col_2PA		int		
Col_3P		int		
Col_3PA		int		
Col_FT		int		
Col_FTA		int		
Col_ORB		int		
Col_DRB		int		
Col_TRB		int		
Col_AST		int		
Col_STL		int		
Col_BLK		int		
Col_TOV		int		
Col_PTS		int		

Player_Draft_Information

Field	Description	Type	Default	Other
player_id		int		FK
draft_round		int		
draft_position		int		
team_drafted		varchar(100)		

Player_NBA_Information

Field	Description	Type	Default	Other
player_id		int		FK
year_start		date		
year_end		date		
height		varchar(5)		
weight		float		

Player_NBA_Stats

Field	Description	Type	Default	Other
player_id		int		FK
age		int		

Field	Description	Type	Default	Other
year		date		
team		varchar(100)		
position_played		varchar(20)		
minutes_played		int		
points_scored		int		
two_points_scored		int		
three_points_scored		int		
free_throws_made		int		
assists		int		
steals		int		
blocks		int		
turnovers		int		
field_goal_percentage		float		