

FIFA World Cup Data Set Description

This dataset provides a complete overview of all international soccer matches played since 1993 up to 2022.

Description of each column in the table,

- date: Date of match
- home_team: The name of the home team
- away_team: The name of the away team
- home_team_continent: The continent of the home team
- away_team_continent: The continent of the away team
- home_team_fifa_rank: The FIFA rank of the home team at the time of the match
- away_team_fifa_rank: The FIFA rank of the away team at the time of the match
- home_team_total_fifa_points: The total number of FIFA points of the home team at the time of the match
- away_team_total_fifa_points: The total number of FIFA points of the away team at the time of the match
- home_team_score: Full-time home team score including extra time, not including penalty-shootouts
- away_team_score: Full-time away team score including extra time, not including penalty-shootouts
- tournament: The name of the tournament
- city: The name of the city/town/administrative unit where the match was played
- country: The name of the country where the match was played
- neutral_location: Boolean column indicating whether the match was played at a neutral venue
- shoot_out: Boolean column indicating whether the match included a penalty shootout
- home_team_result: Match result of the home team, including penalty-shootouts
- home_team_goalkeeper_score: FIFA game score of the highest ranked goalkeeper of the home team
- away_team_goalkeeper_score: FIFA game score of the highest ranked goalkeeper of the away team
- home_team_mean_defense_score: Average FIFA game score of the 4 highest ranked defensive player of the home team
- home_team_mean_midfield_score: Average FIFA game score of the 4 highest ranked midfield players of the home team
- home_team_mean_offense_score: Average FIFA game score of the 3 highest ranked attacking players of the away team, including wing players
- away_team_mean_defense_score: Average FIFA game score of the 4 highest ranked defensive player of the away team
- away_team_mean_midfield_score: Average FIFA game score of the 4 highest ranked midfield players of the home team
- away_team_mean_offense_score: Average FIFA game score of the 3 highest ranked attacking players of the away team, including wing players