|  |  |  |
| --- | --- | --- |
| Table: RATING\_MATCH |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| RATING\_ID | int | Rating identifier (Foreign Key - RATING) |
| TEAM\_ID | int | Team identifier (Foreign Key -TEAMS) |
|  |  |  |
| Table: RATING |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| RATING\_ID | int | Rating identifier (Primary Key) |
| OVR\_RATING | DECIMAL(5,2) | Overall rating of the team |
|  |  |  |
| Table: TEAMS |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| TEAM\_ID | int | Team identifier (Primary Key) |
| TEAM\_NAME | varchar(200) | Name of the team |
|  |  |  |
| Table: STANDINGS |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| STANDINGS\_ID | int | Standings identifier (Primary Key) |
| WINS | int | Number of wins |
| LOSSES | int | Number of losses |
| RANKING | int | Ranking position in standings |
|  |  |  |
| Table: STANDINGS\_MATCH |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| STANDINGS\_ID | int | Standings identifier (Foreign Key - STANDINGS) |
| TEAM\_ID | int | Team identifier (Foreign Key - TEAMS) |
|  |  |  |
| Table: CONFERENCES |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| CONF\_ID | int | Conference identifier (Primary Key) |
| CONF\_NAME | varchar(200) | Name of the conference |
|  |  |  |
| Table: CONFERENCE\_MATCH |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| CONF\_ID | int | Conference identifier (Foreign Key - CONFERENCES) |
| TEAM\_ID | int | Team identifier (Foreign Key - TEAMS) |
|  |  |  |
| Table: BOWL\_GAMES |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| GAME\_ID | int | Game identifier (primary key) |
| GAME\_NAME | varchar(200) | Name of the bowl game |
|  |  |  |
| Table: DEF\_STATS |  |  |
| NOTE: Stats are per game |  |  |
| **Column Name** | **Data Type** | **Description** |
| TEAM\_ID | int | Game identifier (primary key) |
| GAMES\_PLAYED | int | Number of games played |
| DEF\_PASS\_CMP | decimal(10,2) | Pass completions allowed |
| DEF\_PASS\_ATT | decimal(10,2) | Passes attemped against defense |
| DEF\_PASS\_PCT | decimal(10,2) | Pass completion percentage allowed |
| DEF\_PASS\_YDS | decimal(10,2) | Pass yards allowed |
| DEF\_PASS\_TD | decimal(10,2) | Pass touchdowns allowed |
| DEF\_RUSH\_ATT | decimal(10,2) | Rushes attempted against defense |
| DEF\_RUSH\_YDS | decimal(10,2) | Rush yards allowed |
| DEF\_RUSH\_AVG | decimal(10,2) | Average yards per rush allowed |
| DEF\_RUSH\_TD | decimal(10,2) | Rushing touchdowns allowed |
| DEF\_PLAYS | decimal(10,2) | Total plays on defense |
| DEF\_YDS | decimal(10,2) | Total yards on defense |
| DEF\_AVG\_YDS\_PLAY | decimal(10,2) | Average yards allowed per play |
| DEF\_PASS\_FIRST\_DOWNS | decimal(10,2) | First downs allowed by passes |
| DEF\_RUSH\_FIRST\_DOWNS | decimal(10,2) | First downs allowed by rushes |
| DEF\_PENALTY\_FIRST\_DOWNS | decimal(10,2) | Fist downs allowed by penalties |
| DEF\_PENALTY\_YARDS | decimal(10,2) | Penalty yards allowed |
| DEF\_FUMBLES | decimal(10,2) | Fumbles forced |
| DEF\_INTERCEPTIONS | decimal(10,2) | Interceptions forced |
| DEF\_TURNOVERS | decimal(10,2) | Total forced turnovers |
|  |  |  |
| Table: GAME\_MATCH |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| GAME\_ID | int | Game identifier (Foreign Key - BOWL\_GAMES) |
| TEAM\_ID | int | Team identifier (Foreign Key - TEAMS) |
|  |  |  |
| Table: PROJECTED\_WINNERS |  |  |
|  |  |  |
| **Column Name** | **Data Type** | **Description** |
| GAME\_ID | int | Game identifier (Foreign Key - BOWL\_GAMES) |
| TEAM\_ID | int | Team identifier (Foreign Key - TEAMS) |
|  |  |  |
| Table: OFF\_STATS |  |  |
| NOTE: Stats are per game |  |  |
| **Column Name** | **Data Type** | **Description** |
| TEAM\_ID | int | Game identifier (primary key) |
| GAMES\_PLAYED | int | Number of games played |
| OFF\_PASS\_CMP | decimal(10,2) | Pass completions |
| OFF\_PASS\_ATT | decimal(10,2) | Passes attemped |
| OFF\_PASS\_PCT | decimal(10,2) | Pass completion percentage completed |
| OFF\_PASS\_YDS | decimal(10,2) | Pass yards gained |
| OFF\_PASS\_TD | decimal(10,2) | Pass touchdowns scored |
| OFF\_RUSH\_ATT | decimal(10,2) | Rushes attempted against defense |
| OFF\_RUSH\_YDS | decimal(10,2) | Rush yards gained |
| OFF\_RUSH\_AVG | decimal(10,2) | Average yards per rush attempt |
| OFF\_RUSH\_TD | decimal(10,2) | Rushing touchdowns |
| OFF\_PLAYS | decimal(10,2) | Total plays on offense |
| OFF\_YDS | decimal(10,2) | Total yards on offense |
| OFF\_AVG\_YDS\_PLAY | decimal(10,2) | Average yards earned per play |
| OFF\_PASS\_FIRST\_DOWNS | decimal(10,2) | First downs earned by passes |
| OFF\_RUSH\_FIRST\_DOWNS | decimal(10,2) | First downs earned by rushes |
| OFF\_PENALTY\_FIRST\_DOWNS | decimal(10,2) | Fist downs earned by penalties |
| OFF\_PENALTY\_YARDS | decimal(10,2) | Penalty yards against offense |
| OFF\_FUMBLES | decimal(10,2) | Fumbles lost |
| OFF\_INTERCEPTIONS | decimal(10,2) | Interceptions thrown |
| OFF\_TURNOVERS | decimal(10,2) | Total turnovers |