

Df_rookies

per game (df_rookies) this includes the complete set of all rookies between 1999 and 2021 with their career stats and when they first played.

- Age -- Player's age on February 1 of the season
- Totals
- G -- Games
- MP -- Minutes Played
- FG -- Field Goals
- FGA -- Field Goal Attempts
- 3P -- 3-Point Field Goals
- 3PA -- 3-Point Field Goal Attempts
- FT -- Free Throws
- FTA -- Free Throw Attempts
- ORB -- Offensive Rebounds
- TRB -- Total Rebounds
- AST -- Assists
- STL -- Steals
- BLK -- Blocks
- TOV -- Turnovers
- PF -- Personal Fouls
- PTS -- Points
- FG% -- Field Goal Percentage
- 3P% -- 3-Point Field Goal Percentage
- FT% -- Free Throw Percentage Per Game
- MP -- Minutes Played Per Game
- PTS -- Points Per Game
- TRB -- Total Rebounds Per Game
- AST -- Assists Per Game

Df_per100

Per 100 pos (df_per100) a dataset that includes all players with a singular season performance

- FGA -- Field Goal Attempts Per 100 Team Possessions
- FG% -- Field Goal Percentage
- 3P -- 3-Point Field Goals Per 100 Team Possessions
- 3PA -- 3-Point Field Goal Attempts Per 100 Team Possessions
- 3P% -- 3-Point Field Goal Percentage
- 2P -- 2-Point Field Goals Per 100 Team Possessions
- 2PA -- 2-Point Field Goal Attempts Per 100 Team Possessions
- 2P% -- 2-Point Field Goal Percentage
- FT -- Free Throws Per 100 Team Possessions
- FTA -- Free Throw Attempts Per 100 Team Possessions
- FT% -- Free Throw Percentage
- ORB -- Offensive Rebounds Per 100 Team Possessions
- DRB -- Defensive Rebounds Per 100 Team Possessions
- TRB -- Total Rebounds Per 100 Team Possessions
- AST -- Assists Per 100 Team Possessions
- STL -- Steals Per 100 Team Possessions
- BLK -- Blocks Per 100 Team Possessions
- TOV -- Turnovers Per 100 Team Possessions
- PF -- Personal Fouls Per 100 Team Possessions
- PTS -- Points Per 100 Team Possessions
- ORtg -- Offensive Rating
- An estimate of points produced (players) or scored (teams) per 100 possessions
- DRtg -- Defensive Rating
- An estimate of points allowed per 100 possessions

Df_advanced

Advanced (df_advanced) a dataset that includes all players with a singular season performance and precalculated by using per 100 possessions dataset.

- Rk -- Rank
- Pos -- Position
- Age -- Player's age on February 1 of the season
- Tm -- Team
- G -- Games
- MP -- Minutes Played
- PER -- Player Efficiency Rating
- A measure of per-minute production standardized such that the league average is 15.
- TS% -- True Shooting Percentage
- A measure of shooting efficiency that takes into account 2-point field goals, 3-point field goals, and free throws.
- 3PAr -- 3-Point Attempt Rate
- Percentage of FG Attempts from 3-Point Range
- FTr -- Free Throw Attempt Rate
- Number of FT Attempts Per FG Attempt
- ORB% -- Offensive Rebound Percentage
- An estimate of the percentage of available offensive rebounds a player grabbed while they were on the floor.
- DRB% -- Defensive Rebound Percentage
- An estimate of the percentage of available defensive rebounds a player grabbed while they were on the floor.
- TRB% -- Total Rebound Percentage
- An estimate of the percentage of available rebounds a player grabbed while they were on the floor.
- AST% -- Assist Percentage
- An estimate of the percentage of teammate field goals a player assisted while they were on the floor.
- STL% -- Steal Percentage
- An estimate of the percentage of opponent possessions that end with a steal by the player while they were on the floor.
- BLK% -- Block Percentage
- An estimate of the percentage of opponent two-point field goal attempts blocked by the player while they were on the floor.
- TOV% -- Turnover Percentage
- An estimate of turnovers committed per 100 plays.
- USG% -- Usage Percentage
- An estimate of the percentage of team plays used by a player while they were on the floor.
- OWS -- Offensive Win Shares
- An estimate of the number of wins contributed by a player due to offense.
- DWS -- Defensive Win Shares
- An estimate of the number of wins contributed by a player due to defense.
- WS -- Win Shares

- An estimate of the number of wins contributed by a player.
 - WS/48 -- Win Shares Per 48 Minutes
 - An estimate of the number of wins contributed by a player per 48 minutes (league average is approximately .100)
 - OBPM -- Offensive Box Plus/Minus
 - A box score estimates of the offensive points per 100 possessions a player contributed above a league-average player, translated to an average team.
 - DBPM -- Defensive Box Plus/Minus
 - A box score estimates of the defensive points per 100 possessions a player contributed above a league-average player, translated to an average team.
 - BPM -- Box Plus/Minus
 - A box score estimates of the points per 100 possessions a player contributed above a league-average player, translated to an average team.
 - VORP -- Value over Replacement Player
 - A box score estimates of the points per 100 TEAM possessions that a player contributed above a replacement-level (-2.0) player, translated to an average team and prorated to an 82-game season.
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- Multiply by 2.70 to convert to wins over replacement.

Df_league

- Rk -- Rank
- Season -- If listed as single number, the year the season ended.
★ - Indicates All-Star for league.
Only on regular season tables.
- Lg -- League
- Age -- Player's age on February 1 of the season
- Ht -- Height
- Wt -- Weight
- Totals
- G -- Games
- Per Game
- MP -- Minutes Played Per Game
- FG -- Field Goals Per Game
- FGA -- Field Goal Attempts Per Game
- 3P -- 3-Point Field Goals Per Game
- 3PA -- 3-Point Field Goal Attempts Per Game
- FT -- Free Throws Per Game
- FTA -- Free Throw Attempts Per Game
- ORB -- Offensive Rebounds Per Game
- DRB -- Defensive Rebounds Per Game
- TRB -- Total Rebounds Per Game
- AST -- Assists Per Game
- STL -- Steals Per Game
- BLK -- Blocks Per Game
- TOV -- Turnovers Per Game
- PF -- Personal Fouls Per Game
- PTS -- Points Per Game
- Shooting
- FG% -- Field Goal Percentage
- 3P% -- 3-Point Field Goal Percentage
- FT% -- Free Throw Percentage
- Advanced
- Pace -- **Pace Factor**: An estimate of possessions per 48 minutes
- eFG% -- **Effective Field Goal Percentage**
This statistic adjusts for the fact that a 3-point field goal is worth one more point than a 2-point field goal.
- TOV% -- **Turnover Percentage**
An estimate of turnovers committed per 100 plays.
- ORB% -- **Offensive Rebound Percentage**
An estimate of the percentage of available offensive rebounds a player grabbed while they were on the floor.
- FT/FGA -- Free Throws Per Field Goal Attempt
- ORtg -- **Offensive Rating**
An estimate of points produced (players) or scored (teams) per 100 possessions