

Queries:

1. List 5 players who have played for the New England Patriots.

Player Name	Position
Tom Brady	Quarterback
Rob Gronkowski	Tight End
Randy Moss	Wide Receiver
Tedy Bruschi	Linebacker
Ty Law	Cornerback

2. Show the number of rushing yards and touchdowns for the top 5 running backs in the league.

Player Name	Rushing Yards	Touchdowns
Derrick Henry	2,027	17
Dalvin Cook	1,557	16
Jonathan Taylor	1,468	13
Nick Chubb	1,217	12
Alvin Kamara	932	15

3. List the top 5 players who have thrown for more than 4000 passing yards in a single season.

Player Name	Season	Passing Yards
Peyton Manning	2013	5,477
Drew Brees	2011	5,476

Tom Brady	2011	5,235
Patrick Mahomes	2018	5,097
Tom Brady	2012	4,827

4. Show the total number of interceptions for the top 5 teams in the league.

Team	Interceptions
Miami Dolphins	18
Pittsburgh Steelers	18
New England Patriots	16
Indianapolis Colts	15
Buffalo Bills	14

5. List the top 5 players who have had a reception of 300 yards or more in a game.

Player Name	Game Date	Receiving Yards
Flipper Anderson	1989-11-26	336
Calvin Johnson	2013-12-22	329
Stephone Paige	1985-12-22	309
Jim Benton	1945-11-22	303
Cloyce Box	1950-12-03	302

6. Show the average yards per play for the top 5 teams in 2013.

Team	Avg Yards per Play
Denver Broncos	6.3
Philadelphia Eagles	6.3
New Orleans Saints	6.2
San Diego Chargers	6.1
Chicago Bears	6.0

7. List all players who have played both quarterback and wide receiver in their career.

Player Name	Positions Played
Julian Edelman	QB, WR
Antwaan Randle El	QB, WR

8. Show the top 10 total number of tackles for defensive players in the league in 1975.

Player Name	Total Tackles
Jack Lambert	171
Bill Bergey	144
Willie Lanier	124
Ted Hendricks	120
Ken Houston	115
Robert Brazile	113
Ralph Baker	111

Ron Bolton	107
Tim Kearney	104
Ray May	103

9. List the top 5 players who have scored 3 or more touchdowns in a game.

Player Name	Date	Opponent	Touchdowns
Gale Sayers	Dec 12, 1965	San Francisco 49ers	6
Jerry Rice	Dec 18, 1995	Minnesota Vikings	5
Clinton Portis	Nov 5, 2003	Kansas City Chiefs	5
Shaun Alexander	Nov 11, 2001	Oakland Raiders	4
Jerry Rice	Oct 14, 1990	Atlanta Falcons	4

10. Show the win-loss record for the bottom 5 teams in 2007.

Team	Wins	Losses
Miami Dolphins	1	15
St. Louis Rams	3	13
Atlanta Falcons	4	12
New York Jets	4	12
Baltimore Ravens	5	11