

Coding 2 - Assignment 1: Scraping ESPN for NFL Player Statistics

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Function 2 Get game stats for best X Number of Players

```
# Scraping NFL Statistics from ESPN.com

GetTopNFLPlayersYTD <- function(Playtype, top_x_players, year = 2020) {

# Check for required Packages
  if(!require(rvest)) install.packages("rvest", repos = "http://cran.us.r-project.org")
  if(!require(data.table)) install.packages("data.table", repos = "http://cran.us.r-project.org")
  if(!require(dplyr)) install.packages("dplyr", repos = "http://cran.us.r-project.org")
  if(!require(stringr)) install.packages("stringr", repos = "http://cran.us.r-project.org")

# Load Required Packages
  library(rvest)
  library(data.table)
  library(dplyr)
  library(stringr)

  Stattype <- c("Passing","Rushing","Receiving")

# Check if Valid PlayType is inputed -> Return Error if invalid
  if (is.na(Stattype[grepl(tolower(Playtype),tolower(Stattype))])) {
    print(paste0("ERROR: Choose from: '",
                  Stattype[1],"' or '",
                  Stattype[2],"' or '",
                  Stattype[3], "'"))
  } else {
    myurl <- paste0('https://www.espn.com/nfl/stats/player/_/stat/',
                    tolower(Stattype[grepl(tolower(Playtype),tolower(Stattype))])
                    ,'/season/',year,'/seasontype/2')

    print(paste0("Finding YTD ", Stattype[grepl(tolower(Playtype),tolower(Stattype))]
                  , " data from ", year ))

# Getting Table of top players year-to-date
    TableBox <- read_html(myurl) %>% html_nodes('Table2__title--remove-capitalization')

# TableBox has 2 html_nodes, Table--align-right (Statistics)
    # & Table--fixed-left (Links)
  }
```

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TL <- TableBox %>% html_nodes('.Table--align-right') %>% html_table()

# TL = Temporary list = PlayerNames, Rank, Stats
# TL[[1]] = Players Names & Rank / TL[[2]] = Statistics
TL <- as.data.frame(cbind(TL[[1]],TL[[2]]))

# Getting Correct PlayerLinks
PlayerList <- TableBox %>% html_nodes('.Table--fixed-left') %>% html_table()
PlayerLinks <- TableBox %>% html_nodes('.Table--fixed-left') %>%
  html_nodes('.AnchorLink') %>% html_attr('href')

# 1) Add "gamelog/_/" to access ALL games
PlayerLinks <- unlist(lapply(PlayerLinks, function(x) {
  paste0( unlist(strsplit(x, '_/', fixed = T))[1],"gamelog/_/",
    unlist(strsplit(x, '_/', fixed = T))[2])
}))

# 2) Remove player name from link - only 'id/ Nr.s' needed
PlayerLinks <- unlist(lapply(PlayerLinks, function(x) {
  str_split(x,str_split_fixed(x,"/", n = 10)[,10])[1]
}))

# 3) Remove empty strings from end of each link
PlayerLinks <- PlayerLinks[ PlayerLinks != "" ]

# 4) Add replace 'type/' with 'type/nfl/year/' + chosen year
PlayerLinks <- unlist(lapply(PlayerLinks, function(x) {
  paste0( unlist(strsplit(x, 'type/', fixed = T))[1],"type/nfl/year/", year)
}))

# 5) Attach corrected Links to Players
PlayerLinkList <- cbind(PlayerList[[1]],PlayerLinks)

# Join PlayerLinklist to TL w left_join - based on ranking & Name
TL_w_Links <- TL %>% left_join(PlayerLinkList, by = c("RK", "Name"))
TL_w_Links <- TL_w_Links[1:top_x_players,]

# Show for which players per game statistics is being loaded
print(paste0("The top ",top_x_players, " ",
  Stattype[grepl(tolower(Playtype),tolower(Stattype))],
  " players in ", year, " are:"))
print(cbind(TL_w_Links$Name[1:top_x_players]))

print(TL[1:top_x_players,])

# Create Empty dataframe to fill with per game statistics
df_final <- data.frame()

for (i in 1:top_x_players) {
  print(paste0("Getting game statistics data for ", TL_w_Links$Name[i] ))

  x <- read_html(TL_w_Links$PlayerLinks[i])
  listofTables <- x %>% html_nodes('.Table--align-right') %>% html_table()

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# Getting game links
ID_if_game_link <- x %>% html_nodes('.Table--align-right') %>%
  html_nodes('.AnchorLink') %>% html_attr('data-game-link')
GameLink <- x %>% html_nodes('.Table--align-right') %>%
  html_nodes('.AnchorLink') %>% html_attr('href')

GameLink <- as.data.frame(cbind(ID_if_game_link,GameLink)) %>%
  filter(!is.na(ID_if_game_link) ) %>% select(GameLink)

# Selecting Correct element from listofTables
# In previous years, if player was in playoffs, listofTables has multiple elements
# Has columns named as year + Regular Season
# Loop through all list elements
# Correct list has "Regular" in list element j's column names
# If found, replace 1st element with correct list
for (j in 1:(length(listofTables))) {
  if (length(grep("Regular",colnames(listofTables[[j]]))) > 0 ) {
    listofTables[[1]] <- listofTables[[j]]
    next()
  }
}

# Select 1st elemnt from listofTables as Stats
# Subset to Game ID variables & only chosen PlayType
Stats <- listofTables[[1]]
Stats <- cbind(Stats[colnames(Stats) == paste0(year ," Regular Season")],
  Stats[colnames(Stats) == Stattype[grep(tolower(Playtype),tolower(Stattype))]])

# Re-Setting correct Column Names - Statistics' names in 1st Row
colnames(Stats) <- Stats[1,]

# Removing incorrect Rows: 1st = Column Names ; Last = Year-To-Date Stats
Stats <- Stats[2:(length(Stats[,1])-1),]

# Subsetting gamelinks to only Regular Season games - Playoff games are located on top
GameLink <- GameLink[((length(GameLink[,1]))-(length(Stats[,1]))+1):(length(GameLink[,1])),]

# Creating a dataframe of Players' Name , Stats per game & Links to each game
df <- data.frame(Player = TL_w_Links$Name[i], Stats, GameLink)

# Adding current players pergame stats to final dataframe
df_final <- rbind(df_final,df)
}

print(paste0("Returning per game ",
  Stattype[grep(tolower(Playtype),tolower(Stattype))],
  " statistics for: "))
print(unique(df_final$Player))

write.csv(df_final, paste0("Top_",top_x_players
  ,"_NFL_",Stattype[grep(tolower(Playtype),tolower(Stattype))],
  "_Players_Game_Stats_",year,".csv"))
saveRDS(df_final, paste0("Top_", top_x_players,
  "_NFL_",Stattype[grep(tolower(Playtype),tolower(Stattype))],

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        "_Players_Game_Stats_",year,".rds"))

return(df_final)
}
}

# Scraping NFL Statistics from ESPN.com

GetTopNFLPlayersYTD('Pass', 3)

## [1] "Finding YTD Passing data from 2020"
## [1] "The top 3 Passing players in 2020 are:"
##      [,1]
## [1,] "Deshaun WatsonHOU"
## [2,] "Patrick MahomesKC"
## [3,] "Tom BradyTB"
##      RK      Name POS GP  CMP  ATT  CMP%   YDS  AVG  YDS/G  LNG  TD  INT  SACK  SYL
## 1   1 Deshaun WatsonHOU  QB 16 382 544 70.2 4,823 8.9 301.4  77 33   7   49 293
## 2   2 Patrick MahomesKC  QB 15 390 588 66.3 4,740 8.1 316.0  75 38   6   22 147
## 3   3      Tom BradyTB  QB 16 401 610 65.7 4,633 7.6 289.6  50 40  12   21 143
##      QBR      RTG
## 1 70.5 112.4
## 2 82.9 108.2
## 3 72.5 102.2
## [1] "Getting game statistics data for Deshaun WatsonHOU"
## [1] "Getting game statistics data for Patrick MahomesKC"
## [1] "Getting game statistics data for Tom BradyTB"
## [1] "Returning per game Passing statistics for: "
## [1] "Deshaun WatsonHOU" "Patrick MahomesKC" "Tom BradyTB"

##      Player      Date  OPP      Result  CMP  ATT  YDS  CMP.  AVG  TD  INT
## 2   Deshaun WatsonHOU  Sun 1/3 vsTEN  L41-38  28  39 365 71.8  9.4  3   1
## 3   Deshaun WatsonHOU  Sun 12/27 vsCIN  L37-31  24  33 324 72.7  9.8  3   0
## 4   Deshaun WatsonHOU  Sun 12/20 @IND  L27-20  33  41 373 80.5  9.1  2   0
## 5   Deshaun WatsonHOU  Sun 12/13 @CHI  L36-7   21  30 219 70.0  7.3  1   0
## 6   Deshaun WatsonHOU  Sun 12/6 vsIND  L26-20  26  38 341 68.4  9.0  0   1
## 7   Deshaun WatsonHOU  Thu 11/26 @DET  W41-25  17  25 318 68.0 12.7  4   0
## 8   Deshaun WatsonHOU  Sun 11/22 vsNE  W27-20  28  37 344 75.7  9.3  2   0
## 9   Deshaun WatsonHOU  Sun 11/15 @CLE  L10-7   20  30 163 66.7  5.4  1   0
## 10  Deshaun WatsonHOU  Sun 11/8  @JAX  W27-25  19  32 281 59.4  8.8  2   0
## 11  Deshaun WatsonHOU  Sun 10/25 vsGB  L35-20  29  39 309 74.4  7.9  2   0
## 12  Deshaun WatsonHOU  Sun 10/18 @TEN  L42-36 OT 28  37 335 75.7  9.1  4   0
## 13  Deshaun WatsonHOU  Sun 10/11 vsJAX  W30-14  25  35 359 71.4 10.3  3   2
## 14  Deshaun WatsonHOU  Sun 10/4 vsMIN  L31-23  20  33 300 60.6  9.1  2   0
## 15  Deshaun WatsonHOU  Sun 9/27 @PIT  L28-21  19  27 264 70.4  9.8  2   1
## 16  Deshaun WatsonHOU  Sun 9/20 vsBAL  L33-16  25  36 275 69.4  7.6  1   1
## 17  Deshaun WatsonHOU  Thu 9/10  @KC  L34-20  20  32 253 62.5  7.9  1   1
## 21  Patrick MahomesKC  Sun 12/27 vsATL  W17-14  24  44 278 54.5  6.3  2   1
## 31  Patrick MahomesKC  Sun 12/20 @NO  W32-29  26  47 254 55.3  5.4  3   0
## 41  Patrick MahomesKC  Sun 12/13 @MIA  W33-27  24  34 393 70.6 11.6  2   3
## 51  Patrick MahomesKC  Sun 12/6 vsDEN  W22-16  25  40 318 62.5  8.0  1   0
## 61  Patrick MahomesKC  Sun 11/29 @TB  W27-24  37  49 462 75.5  9.4  3   0

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## 71	Patrick Mahomes	KC	Sun 11/22	@LV	W35-31	34	45	348	75.6	7.7	2	1
## 81	Patrick Mahomes	KC	Sun 11/8	vsCAR	W33-31	30	45	372	66.7	8.3	4	0
## 91	Patrick Mahomes	KC	Sun 11/1	vsNYJ	W35-9	31	42	416	73.8	9.9	5	0
## 101	Patrick Mahomes	KC	Sun 10/25	@DEN	W43-16	15	23	200	65.2	8.7	1	0
## 111	Patrick Mahomes	KC	Mon 10/19	@BUF	W26-17	21	26	225	80.8	8.7	2	0
## 121	Patrick Mahomes	KC	Sun 10/11	vsLV	L40-32	22	43	340	51.2	7.9	2	1
## 131	Patrick Mahomes	KC	Mon 10/5	vsNE	W26-10	19	29	236	65.5	8.1	2	0
## 141	Patrick Mahomes	KC	Mon 9/28	@BAL	W34-20	31	42	385	73.8	9.2	4	0
## 151	Patrick Mahomes	KC	Sun 9/20	@LAC	W23-20 OT	27	47	302	57.4	6.4	2	0
## 161	Patrick Mahomes	KC	Thu 9/10	vsHOU	W34-20	24	32	211	75.0	6.6	3	0
## 22	Tom Brady	TB	Sun 1/3	vsATL	W44-27	26	41	399	63.4	9.7	4	1
## 32	Tom Brady	TB	Sat 12/26	@DET	W47-7	22	27	348	81.5	12.9	4	0
## 42	Tom Brady	TB	Sun 12/20	@ATL	W31-27	31	45	390	68.9	8.7	2	0
## 52	Tom Brady	TB	Sun 12/13	vsMIN	W26-14	15	23	196	65.2	8.5	2	0
## 62	Tom Brady	TB	Sun 11/29	vsKC	L27-24	27	41	345	65.9	8.4	3	2
## 72	Tom Brady	TB	Mon 11/23	vsLAR	L27-24	26	48	216	54.2	4.5	2	2
## 82	Tom Brady	TB	Sun 11/15	@CAR	W46-23	28	39	341	71.8	8.7	3	0
## 92	Tom Brady	TB	Sun 11/8	vsNO	L38-3	22	38	209	57.9	5.5	0	3
## 102	Tom Brady	TB	Mon 11/2	@NYG	W25-23	28	40	279	70.0	7.0	2	0
## 112	Tom Brady	TB	Sun 10/25	@LV	W45-20	33	45	369	73.3	8.2	4	0
## 122	Tom Brady	TB	Sun 10/18	vsGB	W38-10	17	27	166	63.0	6.1	2	0
## 132	Tom Brady	TB	Thu 10/8	@CHI	L20-19	25	41	253	61.0	6.2	1	0
## 142	Tom Brady	TB	Sun 10/4	vsLAC	W38-31	30	46	369	65.2	8.0	5	1
## 152	Tom Brady	TB	Sun 9/27	@DEN	W28-10	25	38	297	65.8	7.8	3	0
## 162	Tom Brady	TB	Sun 9/20	vsCAR	W31-17	23	35	217	65.7	6.2	1	1
## 171	Tom Brady	TB	Sun 9/13	@NO	L34-23	23	36	239	63.9	6.6	2	2
##	LNG	SACK	RTG	QBR							GameLink	
## 2	42	4	115.9	61.2							https://www.espn.com/nfl/game/_/gameId/401220180	
## 3	50	1	133.9	70.1							https://www.espn.com/nfl/game/_/gameId/401220182	
## 4	38	5	120.8	80.5							https://www.espn.com/nfl/game/_/gameId/401220186	
## 5	48	6	101.9	59.7							https://www.espn.com/nfl/game/_/gameId/401220279	
## 6	64	5	85.5	41.1							https://www.espn.com/nfl/game/_/gameId/401220178	
## 7	40	2	150.4	87.8							https://www.espn.com/nfl/game/_/gameId/401220287	
## 8	44	0	121.9	87.7							https://www.espn.com/nfl/game/_/gameId/401220185	
## 9	29	2	91.4	50.5							https://www.espn.com/nfl/game/_/gameId/401220165	
## 10	77	2	109.0	68.8							https://www.espn.com/nfl/game/_/gameId/401220194	
## 11	30	3	114.2	69.2							https://www.espn.com/nfl/game/_/gameId/401220183	
## 12	53	2	138.9	93.6							https://www.espn.com/nfl/game/_/gameId/401220202	
## 13	44	1	109.1	76.8							https://www.espn.com/nfl/game/_/gameId/401220179	
## 14	43	3	110.7	37.4							https://www.espn.com/nfl/game/_/gameId/401220184	
## 15	34	5	110.7	85.6							https://www.espn.com/nfl/game/_/gameId/401220173	
## 16	38	4	89.5	58.3							https://www.espn.com/nfl/game/_/gameId/401220181	
## 17	31	4	84.5	46.2							https://www.espn.com/nfl/game/_/gameId/401220225	
## 21	31	0	79.5	67.5							https://www.espn.com/nfl/game/_/gameId/401220223	
## 31	23	4	92.0	74.9							https://www.espn.com/nfl/game/_/gameId/401220325	
## 41	44	3	91.9	68.5							https://www.espn.com/nfl/game/_/gameId/401220125	
## 51	30	1	95.6	80.5							https://www.espn.com/nfl/game/_/gameId/401220218	
## 61	75	2	124.7	91.5							https://www.espn.com/nfl/game/_/gameId/401220333	
## 71	22	0	102.8	89.7							https://www.espn.com/nfl/game/_/gameId/401220227	
## 81	44	2	121.7	81.5							https://www.espn.com/nfl/game/_/gameId/401220224	
## 91	41	0	144.4	91.3							https://www.espn.com/nfl/game/_/gameId/401220222	
## 101	38	3	107.2	44.9							https://www.espn.com/nfl/game/_/gameId/401220210	
## 111	37	1	128.4	85.9							https://www.espn.com/nfl/game/_/gameId/401220117	
## 121	37	3	83.5	70.2							https://www.espn.com/nfl/game/_/gameId/401220219	

```
## 131 45 1 113.6 55.5 https://www.espn.com/nfl/game/_/gameId/401220221
## 141 49 0 133.5 98.5 https://www.espn.com/nfl/game/_/gameId/401220153
## 151 54 1 90.9 83.8 https://www.espn.com/nfl/game/_/gameId/401220235
## 161 19 1 123.3 85.0 https://www.espn.com/nfl/game/_/gameId/401220225
## 22 47 1 117.8 79.2 https://www.espn.com/nfl/game/_/gameId/401220328
## 32 47 1 158.3 98.4 https://www.espn.com/nfl/game/_/gameId/401220286
## 42 46 3 110.4 65.5 https://www.espn.com/nfl/game/_/gameId/401220308
## 52 48 0 120.9 82.3 https://www.espn.com/nfl/game/_/gameId/401220332
## 62 48 1 96.1 60.9 https://www.espn.com/nfl/game/_/gameId/401220333
## 72 18 1 62.5 56.3 https://www.espn.com/nfl/game/_/gameId/401220335
## 82 44 1 124.0 91.5 https://www.espn.com/nfl/game/_/gameId/401220368
## 92 22 3 40.4 5.7 https://www.espn.com/nfl/game/_/gameId/401220330
## 102 25 2 106.1 86.5 https://www.espn.com/nfl/game/_/gameId/401220257
## 112 35 0 127.0 87.6 https://www.espn.com/nfl/game/_/gameId/401220232
## 122 31 0 104.9 96.4 https://www.espn.com/nfl/game/_/gameId/401220331
## 132 35 3 86.7 49.5 https://www.espn.com/nfl/game/_/gameId/401220278
## 142 48 0 117.0 86.4 https://www.espn.com/nfl/game/_/gameId/401220334
## 152 47 2 115.8 49.3 https://www.espn.com/nfl/game/_/gameId/401220216
## 162 50 0 80.3 44.8 https://www.espn.com/nfl/game/_/gameId/401220329
## 171 37 3 78.4 40.3 https://www.espn.com/nfl/game/_/gameId/401220369
```

```
GetTopNFLPlayersYTD('Rush', 3)
```

```
## [1] "Finding YTD Rushing data from 2020"
## [1] "The top 3 Rushing players in 2020 are:"
##      [,1]
## [1,] "Derrick HenryTEN"
## [2,] "Dalvin CookMIN"
## [3,] "Jonathan TaylorIND"
##      RK      Name POS GP ATT   YDS AVG LNG BIG TD YDS/G FUM LST FD
## 1  1  Derrick HenryTEN  RB 16 378 2,027 5.4 94 16 17 126.7 3 2 98
## 2  2    Dalvin CookMIN  RB 14 312 1,557 5.0 70 6 16 111.2 4 2 91
## 3  3 Jonathan TaylorIND  RB 15 232 1,169 5.0 62 7 11 77.9 1 1 69
## [1] "Getting game statistics data for Derrick HenryTEN"
## [1] "Getting game statistics data for Dalvin CookMIN"
## [1] "Getting game statistics data for Jonathan TaylorIND"
## [1] "Returning per game Rushing statistics for: "
## [1] "Derrick HenryTEN" "Dalvin CookMIN" "Jonathan TaylorIND"
```

```
##      Player      Date  OPP      Result ATT YDS AVG TD LNG
## 2  Derrick HenryTEN  Sun 1/3  @HOU  W41-38 34 250 7.4 2 52
## 3  Derrick HenryTEN  Sun 12/27  @GB  L40-14 23 98 4.3 0 10
## 4  Derrick HenryTEN  Sun 12/20  vsDET  W46-25 24 147 6.1 1 33
## 5  Derrick HenryTEN  Sun 12/13  @JAX  W31-10 26 215 8.3 2 47
## 6  Derrick HenryTEN  Sun 12/6  vsCLE  L41-35 15 60 4.0 0 10
## 7  Derrick HenryTEN  Sun 11/29  @IND  W45-26 27 178 6.6 3 31
## 8  Derrick HenryTEN  Sun 11/22  @BAL  W30-24 OT 28 133 4.8 1 29
## 9  Derrick HenryTEN  Thu 11/12  vsIND  L34-17 19 103 5.4 0 20
## 10 Derrick HenryTEN  Sun 11/8  vsCHI  W24-17 21 68 3.2 0 26
## 11 Derrick HenryTEN  Sun 11/1  @CIN  L31-20 18 112 6.2 1 21
## 12 Derrick HenryTEN  Sun 10/25  vsPIT  L27-24 20 75 3.8 1 17
## 13 Derrick HenryTEN  Sun 10/18  vsHOU  W42-36 OT 22 212 9.6 2 94
## 14 Derrick HenryTEN  Tue 10/13  vsBUF  W42-16 19 57 3.0 2 12
```

## 15	Derrick Henry	TEN	Sun 9/27	@MIN	W31-30	26	119	4.6	2	16
## 16	Derrick Henry	TEN	Sun 9/20	vsJAX	W33-30	25	84	3.4	0	14
## 17	Derrick Henry	TEN	Mon 9/14	@DEN	W16-14	31	116	3.7	0	13
## 21	Dalvin Cook	MIN	Fri 12/25	@NO	L52-33	15	73	4.9	1	15
## 31	Dalvin Cook	MIN	Sun 12/20	vsCHI	L33-27	24	132	5.5	1	20
## 41	Dalvin Cook	MIN	Sun 12/13	@TB	L26-14	22	102	4.6	1	14
## 51	Dalvin Cook	MIN	Sun 12/6	vsJAX	W27-24 OT	32	120	3.8	0	12
## 61	Dalvin Cook	MIN	Sun 11/29	vsCAR	W28-27	18	61	3.4	0	14
## 71	Dalvin Cook	MIN	Sun 11/22	vsDAL	L31-28	27	115	4.3	1	16
## 81	Dalvin Cook	MIN	Mon 11/16	@CHI	W19-13	30	96	3.2	0	14
## 91	Dalvin Cook	MIN	Sun 11/8	vsDET	W34-20	22	206	9.4	2	70
## 101	Dalvin Cook	MIN	Sun 11/1	@GB	W28-22	30	163	5.4	3	37
## 111	Dalvin Cook	MIN	Sun 10/11	@SEA	L27-26	17	65	3.8	1	10
## 121	Dalvin Cook	MIN	Sun 10/4	@HOU	W31-23	27	130	4.8	2	15
## 131	Dalvin Cook	MIN	Sun 9/27	vsTEN	L31-30	22	181	8.2	1	39
## 141	Dalvin Cook	MIN	Sun 9/20	@IND	L28-11	14	63	4.5	1	16
## 151	Dalvin Cook	MIN	Sun 9/13	vsGB	L43-34	12	50	4.2	2	12
## 22	Jonathan Taylor	IND	Sun 1/3	vsJAX	W28-14	30	253	8.4	2	56
## 32	Jonathan Taylor	IND	Sun 12/27	@PIT	L28-24	18	74	4.1	2	18
## 42	Jonathan Taylor	IND	Sun 12/20	vsHOU	W27-20	16	83	5.2	1	14
## 52	Jonathan Taylor	IND	Sun 12/13	@LV	W44-27	20	150	7.5	2	62
## 62	Jonathan Taylor	IND	Sun 12/6	@HOU	W26-20	13	91	7.0	0	24
## 72	Jonathan Taylor	IND	Sun 11/22	vsGB	W34-31 OT	22	90	4.1	0	18
## 82	Jonathan Taylor	IND	Thu 11/12	@TEN	W34-17	7	12	1.7	0	4
## 92	Jonathan Taylor	IND	Sun 11/8	vsBAL	L24-10	6	27	4.5	1	11
## 102	Jonathan Taylor	IND	Sun 11/1	@DET	W41-21	11	22	2.0	0	6
## 112	Jonathan Taylor	IND	Sun 10/18	vsCIN	W31-27	12	60	5.0	0	21
## 122	Jonathan Taylor	IND	Sun 10/11	@CLE	L32-23	12	57	4.8	1	10
## 132	Jonathan Taylor	IND	Sun 10/4	@CHI	W19-11	17	68	4.0	0	16
## 142	Jonathan Taylor	IND	Sun 9/27	vsNYJ	W36-7	13	59	4.5	1	16
## 152	Jonathan Taylor	IND	Sun 9/20	vsMIN	W28-11	26	101	3.9	1	13
## 161	Jonathan Taylor	IND	Sun 9/13	@JAX	L27-20	9	22	2.4	0	9
##					GameLink					
## 2	https://www.espn.com/nfl/game/_/gameId/401220180									
## 3	https://www.espn.com/nfl/game/_/gameId/401220296									
## 4	https://www.espn.com/nfl/game/_/gameId/401220208									
## 5	https://www.espn.com/nfl/game/_/gameId/401220196									
## 6	https://www.espn.com/nfl/game/_/gameId/401220205									
## 7	https://www.espn.com/nfl/game/_/gameId/401220188									
## 8	https://www.espn.com/nfl/game/_/gameId/401220150									
## 9	https://www.espn.com/nfl/game/_/gameId/401220203									
## 10	https://www.espn.com/nfl/game/_/gameId/401220207									
## 11	https://www.espn.com/nfl/game/_/gameId/401220158									
## 12	https://www.espn.com/nfl/game/_/gameId/401249063									
## 13	https://www.espn.com/nfl/game/_/gameId/401220202									
## 14	https://www.espn.com/nfl/game/_/gameId/401220209									
## 15	https://www.espn.com/nfl/game/_/gameId/401220304									
## 16	https://www.espn.com/nfl/game/_/gameId/401220204									
## 17	https://www.espn.com/nfl/game/_/gameId/401220217									
## 21	https://www.espn.com/nfl/game/_/gameId/401220324									
## 31	https://www.espn.com/nfl/game/_/gameId/401220298									
## 41	https://www.espn.com/nfl/game/_/gameId/401220332									
## 51	https://www.espn.com/nfl/game/_/gameId/401220303									
## 61	https://www.espn.com/nfl/game/_/gameId/401220302									

```
## 71 https://www.espn.com/nfl/game/_/gameId/401220305
## 81 https://www.espn.com/nfl/game/_/gameId/401220276
## 91 https://www.espn.com/nfl/game/_/gameId/401220299
## 101 https://www.espn.com/nfl/game/_/gameId/401220292
## 111 https://www.espn.com/nfl/game/_/gameId/401220367
## 121 https://www.espn.com/nfl/game/_/gameId/401220184
## 131 https://www.espn.com/nfl/game/_/gameId/401220304
## 141 https://www.espn.com/nfl/game/_/gameId/401220192
## 151 https://www.espn.com/nfl/game/_/gameId/401220300
## 22 https://www.espn.com/nfl/game/_/gameId/401220187
## 32 https://www.espn.com/nfl/game/_/gameId/401220174
## 42 https://www.espn.com/nfl/game/_/gameId/401220186
## 52 https://www.espn.com/nfl/game/_/gameId/401220233
## 62 https://www.espn.com/nfl/game/_/gameId/401220178
## 72 https://www.espn.com/nfl/game/_/gameId/401220191
## 82 https://www.espn.com/nfl/game/_/gameId/401220203
## 92 https://www.espn.com/nfl/game/_/gameId/401220189
## 102 https://www.espn.com/nfl/game/_/gameId/401220288
## 112 https://www.espn.com/nfl/game/_/gameId/401220190
## 122 https://www.espn.com/nfl/game/_/gameId/401220166
## 132 https://www.espn.com/nfl/game/_/gameId/401220280
## 142 https://www.espn.com/nfl/game/_/gameId/401220193
## 152 https://www.espn.com/nfl/game/_/gameId/401220192
## 161 https://www.espn.com/nfl/game/_/gameId/401220195
```

```
GetTopNFLPlayersYTD('Rec', 3)
```

```
## [1] "Finding YTD Receiving data from 2020"
## [1] "The top 3 Receiving players in 2020 are:"
##      [,1]
## [1,] "Stefon DiggsBUF"
## [2,] "Travis KelceKC"
## [3,] "DeAndre HopkinsARI"
##      RK      Name POS GP REC TGTS   YDS   AVG TD LNG BIG YDS/G FUM LST YAC
## 1  1  Stefon DiggsBUF WR 16 127  166 1,535 12.1  8  55  20  95.9  0  0 468
## 2  2   Travis KelceKC TE 15 105  145 1,416 13.5 11  45  23  94.4  1  1 597
## 3  3 DeAndre HopkinsARI WR 16 115  160 1,407 12.2  6  60  17  87.9  3  2 527
##      FD
## 1  73
## 2  79
## 3  75
## [1] "Getting game statistics data for Stefon DiggsBUF"
## [1] "Getting game statistics data for Travis KelceKC"
## [1] "Getting game statistics data for DeAndre HopkinsARI"
## [1] "Returning per game Receiving statistics for: "
## [1] "Stefon DiggsBUF"      "Travis KelceKC"      "DeAndre HopkinsARI"
```



```
##      Player      Date  OPP   Result REC TGTS YDS   AVG TD LNG
## 2   Stefon DiggsBUF Sun 1/3 vsMIA W56-26  7   8  76 10.9  0  18
## 3   Stefon DiggsBUF Mon 12/28 @NE   W38-9  9  11 145 16.1  3  50
## 4   Stefon DiggsBUF Sat 12/19 @DEN   W48-19 11  13 147 13.4  0  55
## 5   Stefon DiggsBUF Sun 12/13 vsPIT W26-15 10  14 130 13.0  1  23
## 6   Stefon DiggsBUF Mon 12/7  @SF   W34-24 10  10  92  9.2  0  18
```


## 7	Stefon Diggs	BUF	Sun 11/29	vsLAC	W27-17	7	9	39	5.6	0	9
## 8	Stefon Diggs	BUF	Sun 11/15	@ARI	L32-30	10	10	93	9.3	1	21
## 9	Stefon Diggs	BUF	Sun 11/8	vsSEA	W44-34	9	12	118	13.1	0	25
## 10	Stefon Diggs	BUF	Sun 11/1	vsNE	W24-21	6	9	92	15.3	0	41
## 11	Stefon Diggs	BUF	Sun 10/25	@NYJ	W18-10	6	11	48	8.0	0	12
## 12	Stefon Diggs	BUF	Mon 10/19	vsKC	L26-17	6	8	46	7.7	1	15
## 13	Stefon Diggs	BUF	Tue 10/13	@TEN	L42-16	10	16	106	10.6	0	19
## 14	Stefon Diggs	BUF	Sun 10/4	@LV	W30-23	6	7	115	19.2	0	49
## 15	Stefon Diggs	BUF	Sun 9/27	vsLAR	W35-32	4	6	49	12.3	1	23
## 16	Stefon Diggs	BUF	Sun 9/20	@MIA	W31-28	8	13	153	19.1	1	47
## 17	Stefon Diggs	BUF	Sun 9/13	vsNYJ	W27-17	8	9	86	10.8	0	22
## 21	Travis Kelce	KC	Sun 12/27	vsATL	W17-14	7	13	98	14.0	1	29
## 31	Travis Kelce	KC	Sun 12/20	@NO	W32-29	8	12	68	8.5	1	13
## 41	Travis Kelce	KC	Sun 12/13	@MIA	W33-27	8	10	136	17.0	1	32
## 51	Travis Kelce	KC	Sun 12/6	vsDEN	W22-16	8	12	136	17.0	1	28
## 61	Travis Kelce	KC	Sun 11/29	@TB	W27-24	8	8	82	10.3	0	20
## 71	Travis Kelce	KC	Sun 11/22	@LV	W35-31	8	10	127	15.9	1	22
## 81	Travis Kelce	KC	Sun 11/8	vsCAR	W33-31	10	12	159	15.9	0	44
## 91	Travis Kelce	KC	Sun 11/1	vsNYJ	W35-9	8	12	109	13.6	1	25
## 101	Travis Kelce	KC	Sun 10/25	@DEN	W43-16	3	3	31	10.3	0	17
## 111	Travis Kelce	KC	Mon 10/19	@BUF	W26-17	5	7	65	13.0	2	20
## 121	Travis Kelce	KC	Sun 10/11	vsLV	L40-32	8	12	108	13.5	1	32
## 131	Travis Kelce	KC	Mon 10/5	vsNE	W26-10	3	7	70	23.3	0	45
## 141	Travis Kelce	KC	Mon 9/28	@BAL	W34-20	6	7	87	14.5	0	29
## 151	Travis Kelce	KC	Sun 9/20	@LAC	W23-20 OT	9	14	90	10.0	1	20
## 161	Travis Kelce	KC	Thu 9/10	vsHOU	W34-20	6	6	50	8.3	1	15
## 22	DeAndre Hopkins	ARI	Sun 1/3	@LAR	L18-7	4	10	35	8.8	0	16
## 32	DeAndre Hopkins	ARI	Sat 12/26	vsSF	L20-12	8	12	48	6.0	0	9
## 42	DeAndre Hopkins	ARI	Sun 12/20	vsPHI	W33-26	9	11	169	18.8	1	45
## 52	DeAndre Hopkins	ARI	Sun 12/13	@NYG	W26-7	9	11	136	15.1	0	41
## 62	DeAndre Hopkins	ARI	Sun 12/6	vsLAR	L38-28	8	13	52	6.5	1	10
## 72	DeAndre Hopkins	ARI	Sun 11/29	@NE	L20-17	5	7	55	11.0	0	16
## 82	DeAndre Hopkins	ARI	Thu 11/19	@SEA	L28-21	5	8	51	10.2	0	23
## 92	DeAndre Hopkins	ARI	Sun 11/15	vsBUF	W32-30	7	12	127	18.1	1	43
## 102	DeAndre Hopkins	ARI	Sun 11/8	vsMIA	L34-31	3	3	30	10.0	0	17
## 112	DeAndre Hopkins	ARI	Sun 10/25	vsSEA	W37-34 OT	10	12	103	10.3	1	35
## 122	DeAndre Hopkins	ARI	Mon 10/19	@DAL	W38-10	2	8	73	36.5	0	60
## 132	DeAndre Hopkins	ARI	Sun 10/11	@NYJ	W30-10	6	7	131	21.8	1	45
## 142	DeAndre Hopkins	ARI	Sun 10/4	@CAR	L31-21	7	9	41	5.9	0	13
## 152	DeAndre Hopkins	ARI	Sun 9/27	vsDET	L26-23	10	12	137	13.7	0	30
## 162	DeAndre Hopkins	ARI	Sun 9/20	vsWSH	W30-15	8	9	68	8.5	1	25
## 171	DeAndre Hopkins	ARI	Sun 9/13	@SF	W24-20	14	16	151	10.8	0	33
##	GameLink										
## 2	https://www.espn.com/nfl/game/_/gameId/401220114										
## 3	https://www.espn.com/nfl/game/_/gameId/401220130										
## 4	https://www.espn.com/nfl/game/_/gameId/401220213										
## 5	https://www.espn.com/nfl/game/_/gameId/401220121										
## 6	https://www.espn.com/nfl/game/_/gameId/401220357										
## 7	https://www.espn.com/nfl/game/_/gameId/401220118										
## 8	https://www.espn.com/nfl/game/_/gameId/401220341										
## 9	https://www.espn.com/nfl/game/_/gameId/401220120										
## 10	https://www.espn.com/nfl/game/_/gameId/401220115										
## 11	https://www.espn.com/nfl/game/_/gameId/401220138										
## 12	https://www.espn.com/nfl/game/_/gameId/401220117										

```

## 13 https://www.espn.com/nfl/game/_/gameId/401220209
## 14 https://www.espn.com/nfl/game/_/gameId/401220229
## 15 https://www.espn.com/nfl/game/_/gameId/401220119
## 16 https://www.espn.com/nfl/game/_/gameId/401220122
## 17 https://www.espn.com/nfl/game/_/gameId/401220116
## 21 https://www.espn.com/nfl/game/_/gameId/401220223
## 31 https://www.espn.com/nfl/game/_/gameId/401220325
## 41 https://www.espn.com/nfl/game/_/gameId/401220125
## 51 https://www.espn.com/nfl/game/_/gameId/401220218
## 61 https://www.espn.com/nfl/game/_/gameId/401220333
## 71 https://www.espn.com/nfl/game/_/gameId/401220227
## 81 https://www.espn.com/nfl/game/_/gameId/401220224
## 91 https://www.espn.com/nfl/game/_/gameId/401220222
## 101 https://www.espn.com/nfl/game/_/gameId/401220210
## 111 https://www.espn.com/nfl/game/_/gameId/401220117
## 121 https://www.espn.com/nfl/game/_/gameId/401220219
## 131 https://www.espn.com/nfl/game/_/gameId/401220221
## 141 https://www.espn.com/nfl/game/_/gameId/401220153
## 151 https://www.espn.com/nfl/game/_/gameId/401220235
## 161 https://www.espn.com/nfl/game/_/gameId/401220225
## 22 https://www.espn.com/nfl/game/_/gameId/401220344
## 32 https://www.espn.com/nfl/game/_/gameId/401220337
## 42 https://www.espn.com/nfl/game/_/gameId/401220339
## 52 https://www.espn.com/nfl/game/_/gameId/401220253
## 62 https://www.espn.com/nfl/game/_/gameId/401220336
## 72 https://www.espn.com/nfl/game/_/gameId/401220135
## 82 https://www.espn.com/nfl/game/_/gameId/401220360
## 92 https://www.espn.com/nfl/game/_/gameId/401220341
## 102 https://www.espn.com/nfl/game/_/gameId/401220342
## 112 https://www.espn.com/nfl/game/_/gameId/401220338
## 122 https://www.espn.com/nfl/game/_/gameId/401220245
## 132 https://www.espn.com/nfl/game/_/gameId/401220143
## 142 https://www.espn.com/nfl/game/_/gameId/401220320
## 152 https://www.espn.com/nfl/game/_/gameId/401220343
## 162 https://www.espn.com/nfl/game/_/gameId/401220340
## 171 https://www.espn.com/nfl/game/_/gameId/401220352

```

```
GetTopNFLPlayersYTD('Pass', 3, 2019)
```

```

## [1] "Finding YTD Passing data from 2019"
## [1] "The top 3 Passing players in 2019 are:"
##      [,1]
## [1,] "Jameis WinstonTB"
## [2,] "Dak PrescottDAL"
## [3,] "Jared GoffLAR"
##      RK      Name POS GP  CMP  ATT  CMP%   YDS AVG YDS/G  LNG TD  INT  SACK SYL
## 1  1 Jameis WinstonTB QB 16 380 626 60.7 5,109 8.2 319.3  71 33  30   47 282
## 2  2  Dak PrescottDAL QB 16 388 596 65.1 4,902 8.2 306.4  62 30  11   23 151
## 3  3   Jared GoffLAR QB 16 394 626 62.9 4,638 7.4 289.9  66 22  16   22 170
##      QBR  RTG
## 1 55.7 84.3
## 2 71.9 99.7
## 3 50.6 86.5
## [1] "Getting game statistics data for Jameis WinstonTB"

```

```
## [1] "Getting game statistics data for Dak PrescottDAL"
## [1] "Getting game statistics data for Jared GoffLAR"
## [1] "Returning per game Passing statistics for: "
## [1] "Jameis WinstonTB" "Dak PrescottDAL" "Jared GoffLAR"
```

##	Player	Date	OPP	Result	CMP	ATT	YDS	CMP.	AVG	TD	INT	LNG
## 2	Jameis WinstonTB	Sun 12/29	vsATL	L28-22 OT	13	24	201	54.2	8.4	2	2	37
## 3	Jameis WinstonTB	Sat 12/21	vsHOU	L23-20	25	48	335	52.1	7.0	1	4	31
## 4	Jameis WinstonTB	Sun 12/15	@DET	W38-17	28	42	458	66.7	10.9	4	1	51
## 5	Jameis WinstonTB	Sun 12/8	vsIND	W38-35	33	45	456	73.3	10.1	4	3	61
## 6	Jameis WinstonTB	Sun 12/1	@JAX	W28-11	21	33	268	63.6	8.1	0	0	32
## 7	Jameis WinstonTB	Sun 11/24	@ATL	W35-22	18	28	313	64.3	11.2	3	2	71
## 8	Jameis WinstonTB	Sun 11/17	vsNO	L34-17	30	51	313	58.8	6.1	2	4	48
## 9	Jameis WinstonTB	Sun 11/10	vsARI	W30-27	30	48	358	62.5	7.5	1	2	49
## 10	Jameis WinstonTB	Sun 11/3	@SEA	L40-34 OT	29	44	335	65.9	7.6	2	0	25
## 11	Jameis WinstonTB	Sun 10/27	@TEN	L27-23	21	43	301	48.8	7.0	2	2	46
## 12	Jameis WinstonTB	Sun 10/13	vsCAR	L37-26	30	54	400	55.6	7.4	1	5	37
## 13	Jameis WinstonTB	Sun 10/6	@NO	L31-24	15	27	204	55.6	7.6	2	0	26
## 14	Jameis WinstonTB	Sun 9/29	@LAR	W55-40	28	41	385	68.3	9.4	4	1	67
## 15	Jameis WinstonTB	Sun 9/22	vsNYG	L32-31	23	37	380	62.2	10.3	3	1	55
## 16	Jameis WinstonTB	Thu 9/12	@CAR	W20-14	16	25	208	64.0	8.3	1	0	41
## 17	Jameis WinstonTB	Sun 9/8	vsSF	L31-17	20	36	194	55.6	5.4	1	3	28
## 21	Dak PrescottDAL	Sun 12/29	vsWSH	W47-16	23	33	303	69.7	9.2	4	0	48
## 31	Dak PrescottDAL	Sun 12/22	@PHI	L17-9	25	44	265	56.8	6.0	0	0	41
## 41	Dak PrescottDAL	Sun 12/15	vsLAR	W44-21	15	23	212	65.2	9.2	2	0	59
## 51	Dak PrescottDAL	Thu 12/5	@CHI	L31-24	27	49	334	55.1	6.8	1	0	35
## 61	Dak PrescottDAL	Thu 11/28	vsBUF	L26-15	32	49	355	65.3	7.2	2	1	35
## 71	Dak PrescottDAL	Sun 11/24	@NE	L13-9	19	33	212	57.6	6.4	0	1	59
## 81	Dak PrescottDAL	Sun 11/17	@DET	W35-27	29	46	444	63.0	9.7	3	0	49
## 91	Dak PrescottDAL	Sun 11/10	vsMIN	L28-24	28	46	397	60.9	8.6	3	1	26
## 101	Dak PrescottDAL	Mon 11/4	@NYG	W37-18	22	35	257	62.9	7.3	3	1	45
## 111	Dak PrescottDAL	Sun 10/20	vsPHI	W37-10	21	27	239	77.8	8.9	1	1	44
## 121	Dak PrescottDAL	Sun 10/13	@NYJ	L24-22	28	40	278	70.0	7.0	0	0	23
## 131	Dak PrescottDAL	Sun 10/6	vsGB	L34-24	27	44	463	61.4	10.5	2	3	53
## 141	Dak PrescottDAL	Sun 9/29	@NO	L12-10	22	33	223	66.7	6.8	0	1	35
## 151	Dak PrescottDAL	Sun 9/22	vsMIA	W31-6	19	32	246	59.4	7.7	2	1	37
## 161	Dak PrescottDAL	Sun 9/15	@WSH	W31-21	26	30	269	86.7	9.0	3	1	51
## 171	Dak PrescottDAL	Sun 9/8	vsNYG	W35-17	25	32	405	78.1	12.7	4	0	62
## 22	Jared GoffLAR	Sun 12/29	vsARI	W31-24	29	45	319	64.4	7.1	3	0	37
## 32	Jared GoffLAR	Sat 12/21	@SF	L34-31	27	46	323	58.7	7.0	2	1	29
## 42	Jared GoffLAR	Sun 12/15	@DAL	L44-21	33	51	284	64.7	5.6	2	1	28
## 52	Jared GoffLAR	Sun 12/8	vsSEA	W28-12	22	31	293	71.0	9.5	2	2	33
## 62	Jared GoffLAR	Sun 12/1	@ARI	W34-7	32	43	424	74.4	9.9	2	0	48
## 72	Jared GoffLAR	Mon 11/25	vsBAL	L45-6	26	37	212	70.3	5.7	0	2	38
## 82	Jared GoffLAR	Sun 11/17	vsCHI	W17-7	11	18	173	61.1	9.6	0	1	50
## 92	Jared GoffLAR	Sun 11/10	@PIT	L17-12	22	41	243	53.7	5.9	0	2	24
## 102	Jared GoffLAR	Sun 10/27	vsCIN	W24-10	17	31	372	54.8	12.0	2	0	65
## 112	Jared GoffLAR	Sun 10/20	@ATL	W37-10	22	37	268	59.5	7.2	2	0	33
## 122	Jared GoffLAR	Sun 10/13	vsSF	L20-7	13	24	78	54.2	3.3	0	0	12
## 132	Jared GoffLAR	Thu 10/3	@SEA	L30-29	29	49	395	59.2	8.1	1	1	32
## 142	Jared GoffLAR	Sun 9/29	vsTB	L55-40	45	68	517	66.2	7.6	2	3	37
## 152	Jared GoffLAR	Sun 9/22	@CLE	W20-13	24	38	268	63.2	7.1	2	2	23
## 162	Jared GoffLAR	Sun 9/15	vsNO	W27-9	19	28	283	67.9	10.1	1	0	66
## 172	Jared GoffLAR	Sun 9/8	@CAR	W30-27	23	39	186	59.0	4.8	1	1	24

##	SACK	RTG	QBR	GameLink
## 2	1	75.2	51.4	https://www.espn.com/nfl/game/_/gameId/401128034
## 3	3	46.8	40.2	https://www.espn.com/nfl/game/_/gameId/401127901
## 4	2	124.9	74.8	https://www.espn.com/nfl/game/_/gameId/401128028
## 5	1	107.3	80.6	https://www.espn.com/nfl/game/_/gameId/401127994
## 6	4	89.0	75.2	https://www.espn.com/nfl/game/_/gameId/401128063
## 7	0	108.2	89.6	https://www.espn.com/nfl/game/_/gameId/401127870
## 8	2	57.1	51.6	https://www.espn.com/nfl/game/_/gameId/401128084
## 9	4	74.8	30.5	https://www.espn.com/nfl/game/_/gameId/401127976
## 10	2	103.9	82.4	https://www.espn.com/nfl/game/_/gameId/401128087
## 11	3	68.1	67.9	https://www.espn.com/nfl/game/_/gameId/401128048
## 12	7	46.8	9.3	https://www.espn.com/nfl/game/_/gameId/401128096
## 13	6	104.6	17.5	https://www.espn.com/nfl/game/_/gameId/401127965
## 14	2	120.5	90.1	https://www.espn.com/nfl/game/_/gameId/401128069
## 15	4	112.4	46.7	https://www.espn.com/nfl/game/_/gameId/401127966
## 16	3	103.4	67.9	https://www.espn.com/nfl/game/_/gameId/401128054
## 17	3	45.4	10.4	https://www.espn.com/nfl/game/_/gameId/401128010
## 21	3	138.0	65.9	https://www.espn.com/nfl/game/_/gameId/401127980
## 31	2	74.5	39.7	https://www.espn.com/nfl/game/_/gameId/401127938
## 41	0	123.8	86.8	https://www.espn.com/nfl/game/_/gameId/401128103
## 51	2	83.2	60.6	https://www.espn.com/nfl/game/_/gameId/401127871
## 61	4	91.8	56.8	https://www.espn.com/nfl/game/_/gameId/401128017
## 71	0	64.2	27.8	https://www.espn.com/nfl/game/_/gameId/401127957
## 81	1	116.6	74.8	https://www.espn.com/nfl/game/_/gameId/401128052
## 91	1	101.4	86.3	https://www.espn.com/nfl/game/_/gameId/401128041
## 101	0	101.7	71.3	https://www.espn.com/nfl/game/_/gameId/401128091
## 111	3	100.5	62.7	https://www.espn.com/nfl/game/_/gameId/401127987
## 121	1	89.4	76.6	https://www.espn.com/nfl/game/_/gameId/401128130
## 131	3	83.8	35.8	https://www.espn.com/nfl/game/_/gameId/401128029
## 141	1	73.2	78.0	https://www.espn.com/nfl/game/_/gameId/401128102
## 151	1	91.4	83.6	https://www.espn.com/nfl/game/_/gameId/401127921
## 161	1	123.5	94.8	https://www.espn.com/nfl/game/_/gameId/401128115
## 171	0	158.3	94.6	https://www.espn.com/nfl/game/_/gameId/401128007
## 22	1	107.5	63.1	https://www.espn.com/nfl/game/_/gameId/401128038
## 32	0	85.7	66.1	https://www.espn.com/nfl/game/_/gameId/401127900
## 42	2	84.1	49.0	https://www.espn.com/nfl/game/_/gameId/401128103
## 52	0	95.2	91.4	https://www.espn.com/nfl/game/_/gameId/401128009
## 62	1	120.7	81.2	https://www.espn.com/nfl/game/_/gameId/401128100
## 72	2	62.0	27.9	https://www.espn.com/nfl/game/_/gameId/401128012
## 82	0	69.9	34.7	https://www.espn.com/nfl/game/_/gameId/401128133
## 92	4	51.2	24.8	https://www.espn.com/nfl/game/_/gameId/401127989
## 102	0	119.3	88.2	https://www.espn.com/nfl/game/_/gameId/401127912
## 112	0	99.8	60.2	https://www.espn.com/nfl/game/_/gameId/401127940
## 122	4	60.8	0.9	https://www.espn.com/nfl/game/_/gameId/401128128
## 132	0	83.3	67.2	https://www.espn.com/nfl/game/_/gameId/401127927
## 142	2	80.3	36.1	https://www.espn.com/nfl/game/_/gameId/401128069
## 152	2	79.7	47.2	https://www.espn.com/nfl/game/_/gameId/401128125
## 162	3	112.6	52.4	https://www.espn.com/nfl/game/_/gameId/401128122
## 172	1	69.0	31.5	https://www.espn.com/nfl/game/_/gameId/401127923