## Quarterback

```{r}

library(rvest)

url <- "https://www.pro-football-reference.com/players/qbindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

QB <- table[[1]]

print(QB)

```

## Running Back

```{r}

url <- "https://www.pro-football-reference.com/players/rbindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

RB <- table[[1]]

print(RB)

```

## Wide Receiver

```{r}

url <- "https://www.pro-football-reference.com/players/wrindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

WR <- table[[1]]

print(WR)

```

## Tight End

```{r}

url <- "https://www.pro-football-reference.com/players/teindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

TE <- table[[1]]

print(TE)

```

## Offensive Line

```{r}

url <- "https://www.pro-football-reference.com/players/olindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

OL <- table[[1]]

print(OL)

```

## Defensive Line

```{r}

url <- "https://www.pro-football-reference.com/players/dlindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

DL <- table[[1]]

print(DL)

```

## Linebacker

```{r}

url <- "https://www.pro-football-reference.com/players/lbindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

LB <- table[[1]]

print(LB)

```

## Defensive Back

```{r}

url <- "https://www.pro-football-reference.com/players/dbindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

DB <- table[[1]]

print(DB)

```

## Punter

```{r}

url <- "https://www.pro-football-reference.com/players/pindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

P <- table[[1]]

print(P)

```

## Kicker

```{r}

url <- "https://www.pro-football-reference.com/players/kindex.htm"

webpage <- read\_html(url)

table <- html\_nodes(webpage, "table") %>%

html\_table()

K <- table[[1]]

print(K)

```

```{r}

# Combine the data frames

data\_all <- rbind(QB, RB, WR, TE, OL, DL, LB, DB, P, K)

# Remove rows with NA in the AV column using na.omit()

data\_all <- na.omit(data\_all, cols = "AV")

# Or, remove rows with NA in the AV column using complete.cases()

data\_all <- data\_all[complete.cases(data\_all$AV), ]

# Print the updated data frame

print(data\_all)

```