# EDA Profile — Selected Features Only

## Overview

Overview | Alerts 4 | Reproduction

### Dataset statistics

| | |
|---|---|
| **Number of variables** | 5 |
| **Number of observations** | 468 |
| **Missing cells** | 0 |
| **Missing cells (%)** | 0.0% |
| **Duplicate rows** | 0 |
| **Duplicate rows (%)** | 0.0% |
| **Total size in memory** | 18.4 KiB |
| **Average record size in memory** | 40.3 B |

### Variable types

| | |
|---|---|
| **Numeric** | 4 |
| **Categorical** | 1 |

## Variables

Select Columns

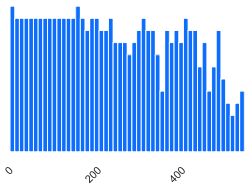
### FGM_PG_RANK

Real number (ℝ)

High correlation

| | |
|---|---|
| **Distinct** | 450 |
| **Distinct (%)** | 96.2% |
| **Missing** | 0 |
| **Missing (%)** | 0.0% |
| **Infinite** | 0 |
| **Infinite (%)** | 0.0% |
| **Mean** | 250.59188 |

| | |
|---|---|
| **Minimum** | 1 |
| **Maximum** | 558 |
| **Zeros** | 0 |
| **Zeros (%)** | 0.0% |
| **Negative** | 0 |
| **Negative (%)** | 0.0% |
| **Memory size** | 3.8 KiB |




More details

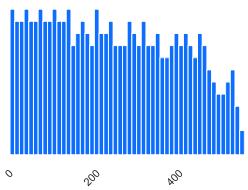
## FGA_PG_RANK

Real number (ℝ)

High correlation

| | |
|---|---|
| **Distinct** | 457 |
| **Distinct (%)** | 97.6% |
| **Missing** | 0 |
| **Missing (%)** | 0.0% |
| **Infinite** | 0 |
| **Infinite (%)** | 0.0% |

| | |
|---|---|
| **Minimum** | 1 |
| **Maximum** | 567 |
| **Zeros** | 0 |
| **Zeros (%)** | 0.0% |
| **Negative** | 0 |
| **Negative (%)** | 0.0% |
| **Memory size** | 3.8 KiB |



| | |
|---|---|
| **Mean** | 253.12179 |

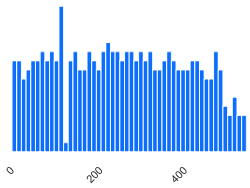
More details

## FG_PCT_RANK_adv

Real number (ℝ)

| | |
|---|---|
| **Distinct** | 447 |
| **Distinct (%)** | 95.5% |
| **Missing** | 0 |
| **Missing (%)** | 0.0% |
| **Infinite** | 0 |
| **Infinite (%)** | 0.0% |
| **Mean** | 264.4765 |

| | |
|---|---|
| **Minimum** | 3 |
| **Maximum** | 558 |
| **Zeros** | 0 |
| **Zeros (%)** | 0.0% |
| **Negative** | 0 |
| **Negative (%)** | 0.0% |
| **Memory size** | 3.8 KiB |




More details

## TEAM_COUNT_adv

Categorical

Imbalance

| | |
|---|---|
| **Distinct** | 3 |
| **Distinct (%)** | 0.6% |
| **Missing** | 0 |
| **Missing (%)** | 0.0% |

| | |
|---|---|
| 1.0 | 402 |
| 2.0 | 63 |
| 3.0 | 3 |

| | |
|---|---|
| **Memory size** | 27.6 KiB |

More details

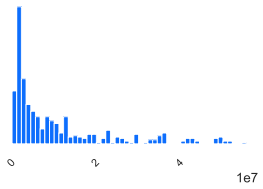
## SALARY

Real number (ℝ)

High correlation

| | |
|---|---|
| **Distinct** | 343 |
| **Distinct (%)** | 73.3% |
| **Missing** | 0 |
| **Missing (%)** | 0.0% |
| **Infinite** | 0 |
| **Infinite (%)** | 0.0% |
| **Mean** | 10801724 |

| | |
|---|---|
| **Minimum** | 11305 |
| **Maximum** | 55761 |
| **Zeros** | 0 |
| **Zeros (%)** | 0.0% |
| **Negative** | 0 |
| **Negative (%)** | 0.0% |
| **Memory size** | 3.8 KiB |

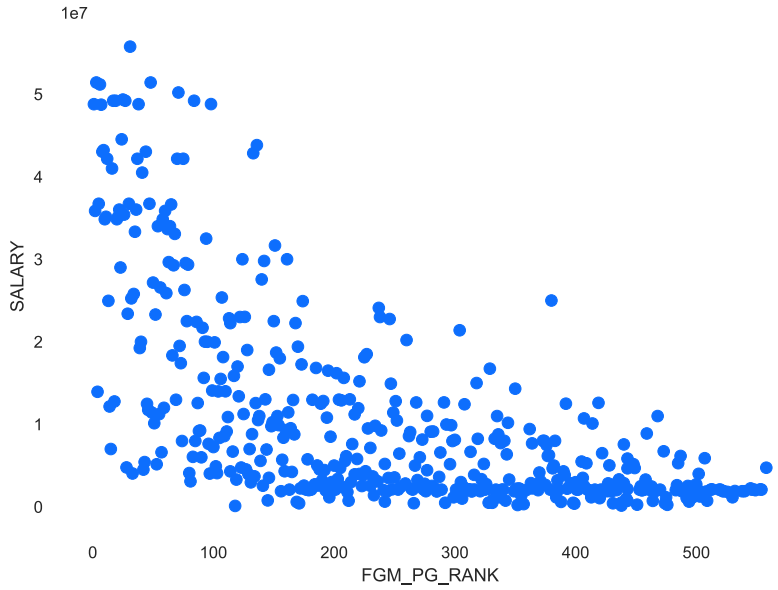



More details

# Interactions

FGM_PG_RANK | FGA_PG_RANK | FG_PCT_RANK_adv | SALARY

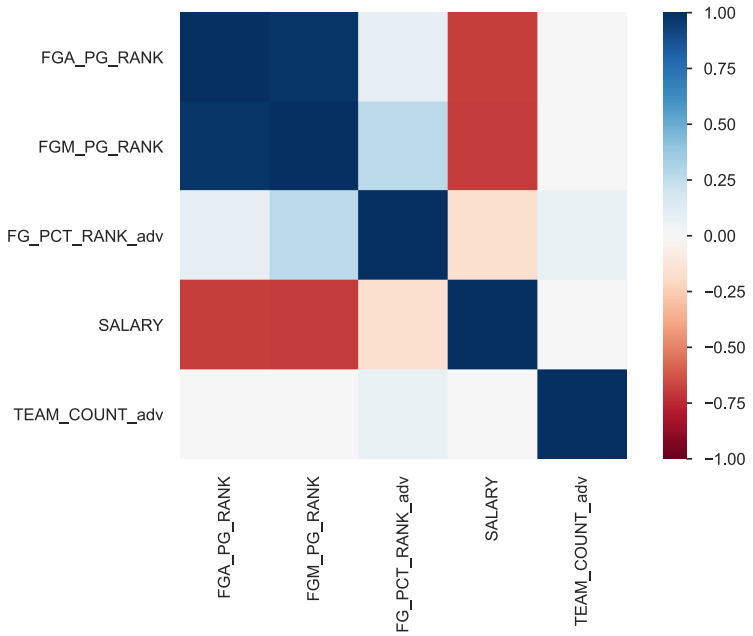
SALARY | FGM_PG_RANK | FGA_PG_RANK | FG_PCT_RANK_adv




# Correlations

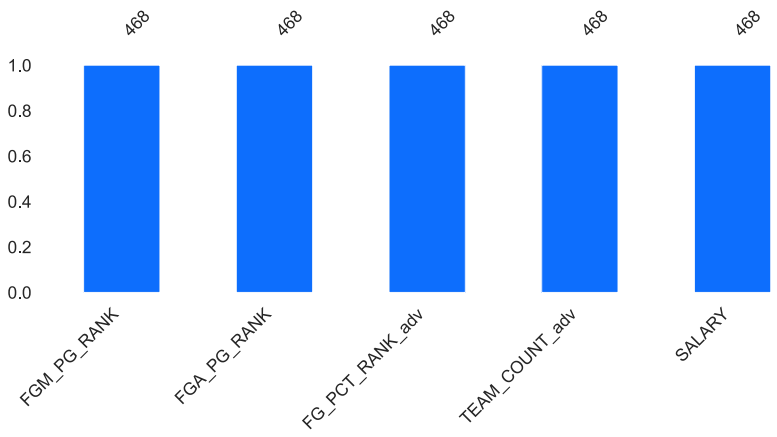
Auto

Heatmap Table




# Missing values

Count Matrix




A simple visualization of nullity by column.

# Sample

First rows | Last rows

| | FGM_PG_RANK | FGA_PG_RANK | FG_PCT_RANK_adv | TEAM |
|---|---|---|---|---|
| **0** | 113.0 | 139.0 | 79.0 | 1.0 |
| **1** | 381.0 | 374.0 | 325.0 | 1.0 |
| **2** | 153.0 | 173.0 | 116.0 | 1.0 |
| **3** | 137.0 | 142.0 | 156.0 | 1.0 |
| **4** | 337.0 | 424.0 | 7.0 | 1.0 |
| **5** | 305.0 | 324.0 | 147.0 | 1.0 |

| | FGM_PG_RANK | FGA_PG_RANK | FG_PCT_RANK_adv | TEAM |
|---|---|---|---|---|
| **6** | 310.0 | 298.0 | 353.0 | 1.0 |
| **7** | 275.0 | 227.0 | 472.0 | 2.0 |
| **8** | 248.0 | 228.0 | 388.0 | 1.0 |
| **9** | 334.0 | 307.0 | 373.0 | 1.0 |

Report generated by YData.