```
Python 3.9.13 (main, Aug 25 2022, 23:51:50) [MSC v.1916 64 bit (AMD64)]
Type "copyright", "credits" or "license" for more information.
IPython 7.31.1 -- An enhanced Interactive Python.
In [1]:
               'C:/Users/PGosavi/Downloads/test/main.py' ='C:/Users/PGosavi/
DownLoads/test'
----- Operation Start -----
Current path = 'C:\Users\PGosavi\Downloads\test\source'.
Most Recent File : fifa_eda_stats
Filename = 'C:\Users\PGosavi\Downloads\test\source\fifa_eda_stats.csv.'
      ID
                       Name Age ... GKPositioning GKReflexes Release Clause
0 158023
                   L. Messi 31 ...
                                              14.0
                                                                      €226.5M
                                                          8.0
  20801 Cristiano Ronaldo 33 ...
                                              14.0
                                                          11.0
                                                                      €127.1M
2 190871
                  Neymar Jr
                             26 ...
                                              15.0
                                                          11.0
                                                                      €228.1M
3 193080
                     De Gea
                             27 ...
                                              88.0
                                                          94.0
                                                                      €138.6M
4 192985
               K. De Bruyne 27 ...
                                              10.0
                                                          13.0
                                                                      €196.4M
[5 rows x 57 columns]
Row Count : 18207
Column Count : 6
Columns : ['ID', 'Name', 'Age', 'Nationality', 'Joined', 'Weight']
Path = 'C:\Users\PGosavi\Downloads\test\extracted'.
Directory 'C:\Users\PGosavi\Downloads\test\extracted' created.
Filename = 'C:\Users\PGosavi\Downloads\test\extracted\Extracted_Data.csv.'
File 'C:\Users\PGosavi\Downloads\test\extracted\Extracted_Data_20230306_180125.csv'
created.
Current path = 'C:\Users\PGosavi\Downloads\test\extracted'.
Most Recent File: Extracted_Data_20230306_180125
Filename = 'C:\Users\PGosavi\Downloads\test\extracted
\Extracted_Data_20230306_180125.csv.'
```

ID Name Age Nationality Joined Weight

```
0 158023
                                  Argentina
                                             Jul 1, 2004 159lbs
                   L. Messi
                              31
   20801 Cristiano Ronaldo
                              33
                                   Portugal Jul 10, 2018
                                                          1831bs
2 190871
                  Neymar Jr
                                     Brazil
                                             Aug 3, 2017
                                                          1501bs
                              26
3 193080
                                             Jul 1, 2011
                                                          1681bs
                     De Gea
                              27
                                      Spain
4 192985
                              27
                                    Belgium Aug 30, 2015
                                                          1541bs
               K. De Bruyne
```

Row Count: 227

Column Count : 6

Columns : ['ID', 'Name', 'Age', 'Nationality', 'Joined', 'Weight_lbs']

Path = 'C:\Users\PGosavi\Downloads\test\transformed'.

Directory 'C:\Users\PGosavi\Downloads\test\transformed' created.

Filename = 'C:\Users\PGosavi\Downloads\test\transformed\Transformed Data.csv.'

File 'C:\Users\PGosavi\Downloads\test\transformed\Transformed_Data_20230306_180125.csv' created.

Current path = 'C:\Users\PGosavi\Downloads\test\transformed'.

Most Recent File: Transformed_Data_20230306_180125

Filename = 'C:\Users\PGosavi\Downloads\test\transformed
\Transformed_Data_20230306_180125.csv.'

| | ID | Name | Age | Nationality | Joined | Weight_lbs |
|---|--------|--------------|-----|-------------|------------|------------|
| 0 | 118646 | I. Henderson | 33 | England | 2013-02-26 | 148 |
| 1 | 179869 | G. Sawyer | 32 | England | 2015-07-01 | 148 |
| 2 | 167512 | S. Whalley | 30 | England | 2015-07-01 | 148 |
| 3 | 172680 | S. Sinclair | 30 | England | 2014-07-29 | 148 |
| 4 | 184801 | A. Fleming | 30 | England | 2010-01-01 | 148 |

Row Count: 227

Column Count : 7

Columns : ['ID', 'Name', 'Age', 'Nationality', 'Joined', 'Weight_lbs', 'Timestamp']

Path = 'C:\Users\PGosavi\Downloads\test\loaded'.

Directory 'C:\Users\PGosavi\Downloads\test\loaded' created.

Filename = 'C:\Users\PGosavi\Downloads\test\loaded\Loaded_Data.csv.'

| File | 'C:\Users\PGosavi\Downloads\test\loaded\Loaded_Data_20230306_180125.csv' | created |
|-------|--------------------------------------------------------------------------|---------|
| | Operation End | |
| In [2 | 2]: | |