RTGS AI Analyst - Data Processing Summary

78.2

FINAL QUALITY SCORE

+13.2 points

SHAPE CHANGE

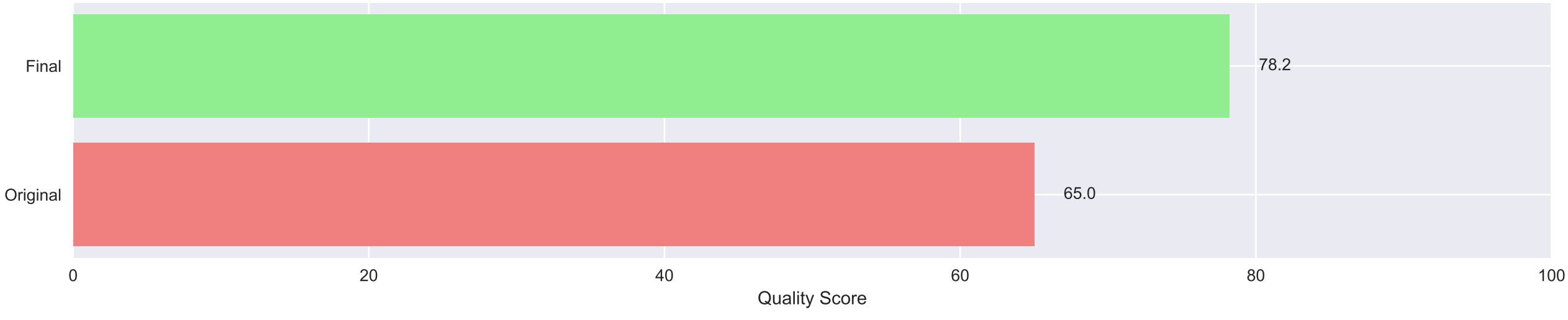
7358 × 11

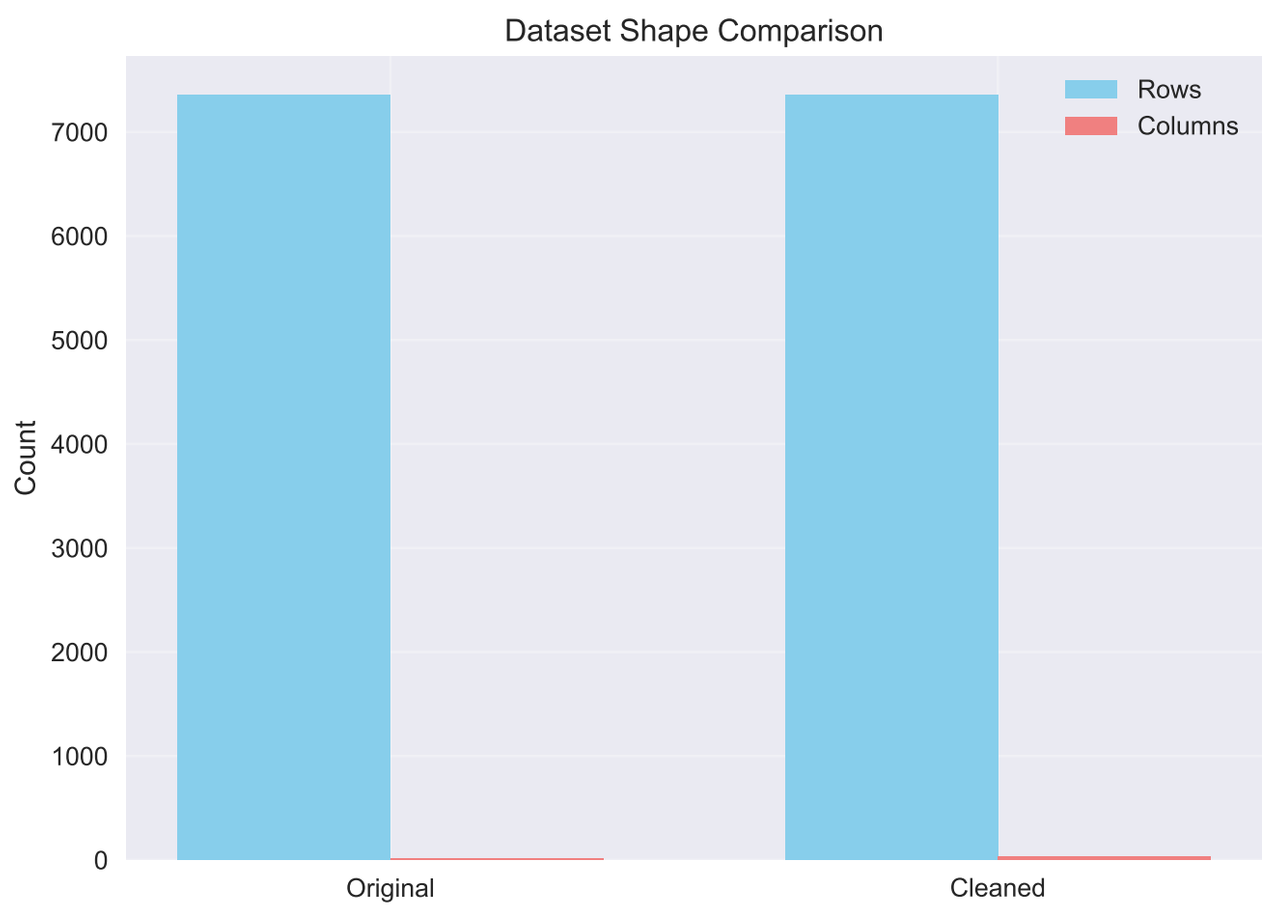
↓

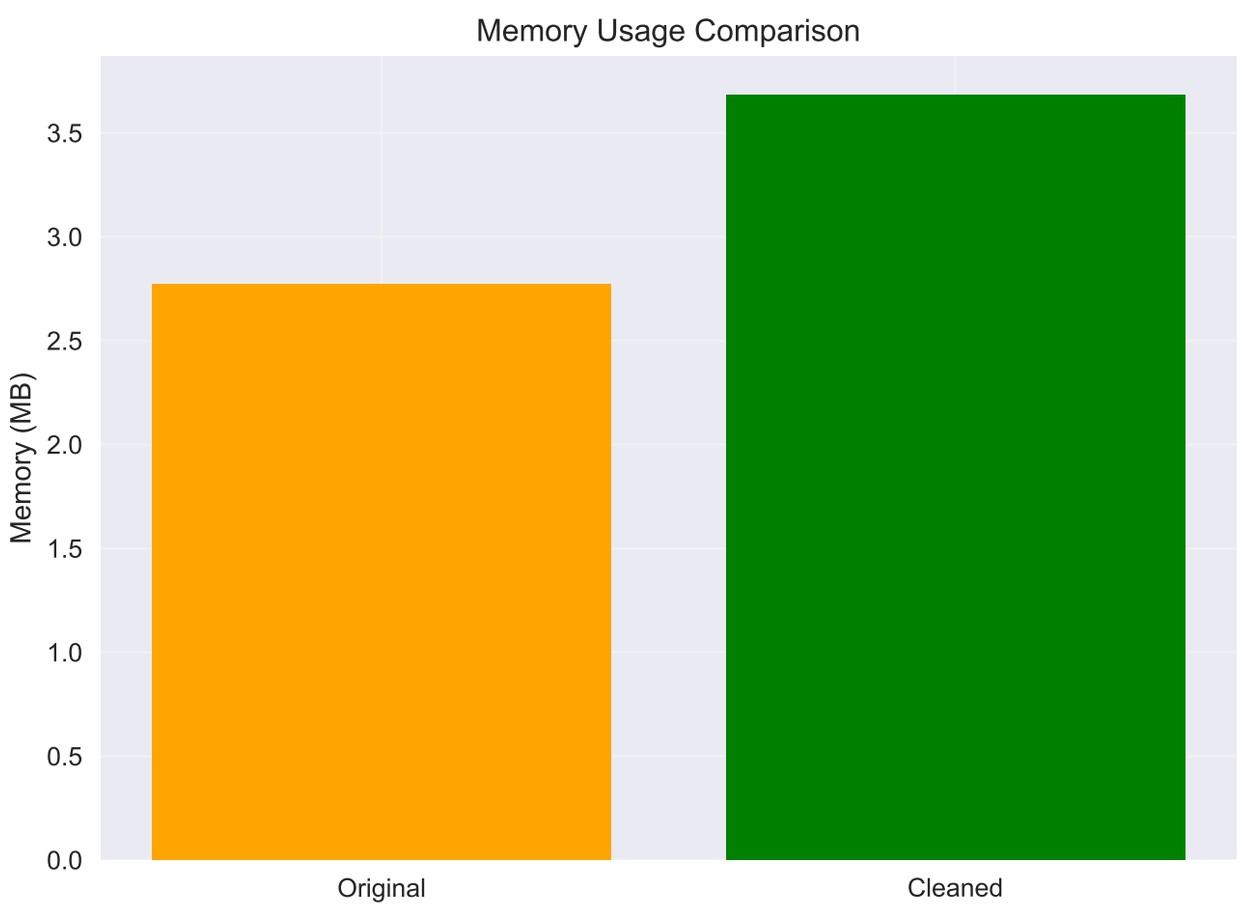
7358 × 29

21

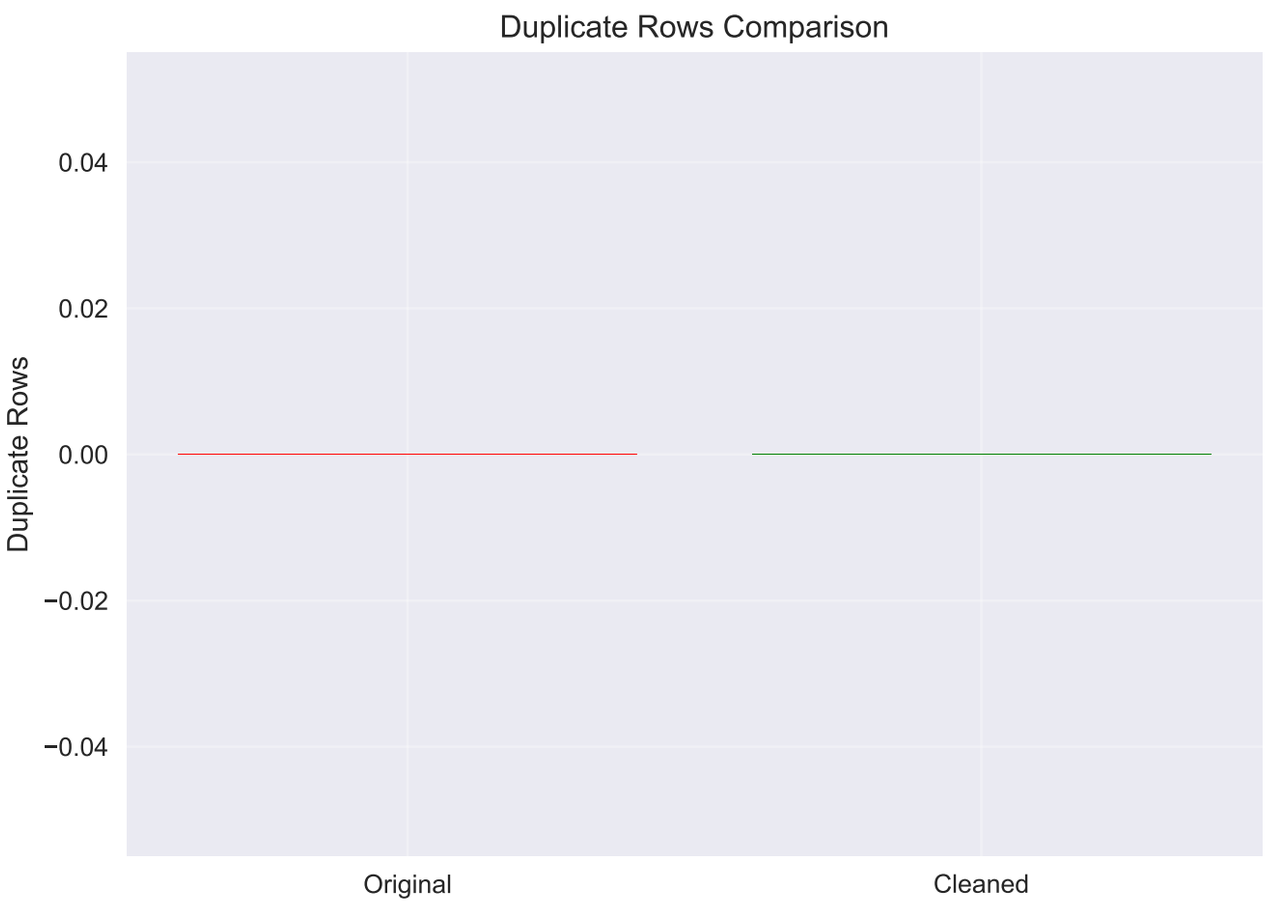
ACTIONS APPLIED

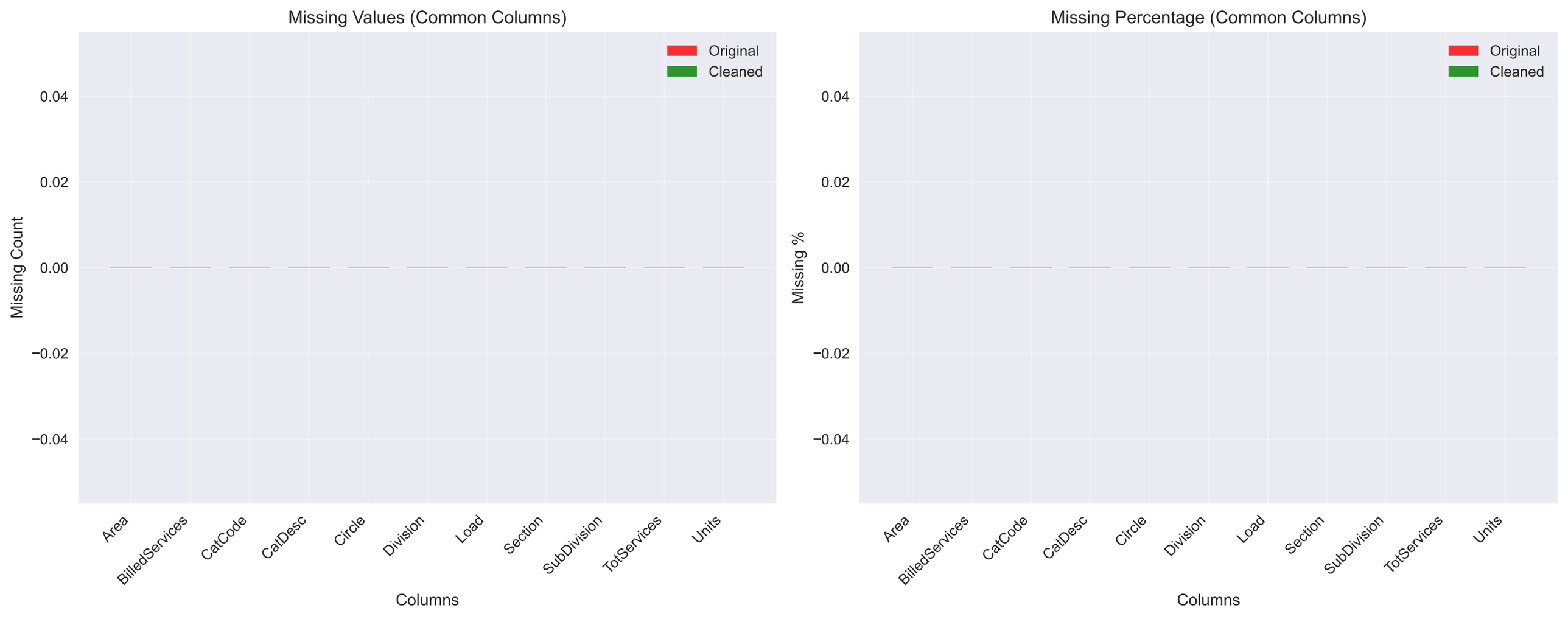


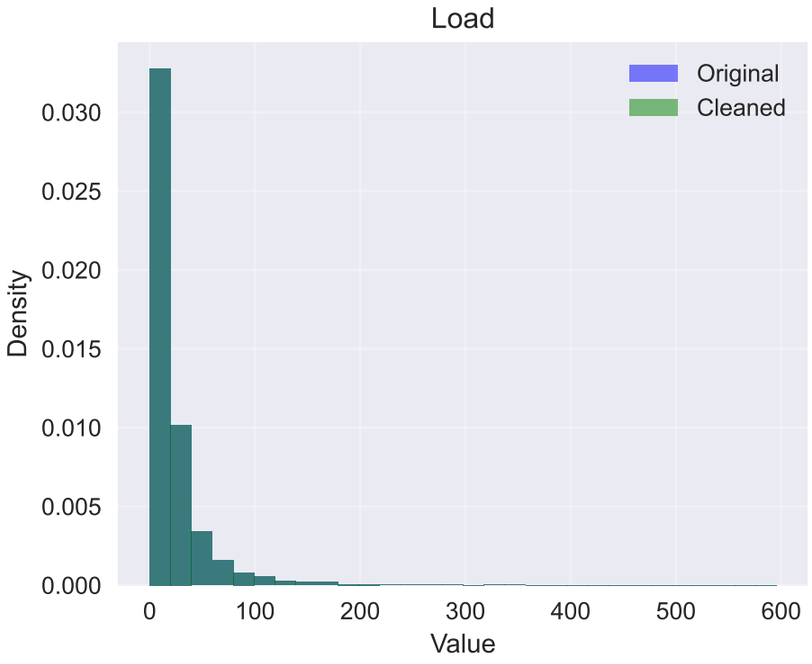

Dataset Shape Comparison
Rows
Columns
Count
7000
6000
5000
4000
3000
2000
1000
0
Original
Cleaned

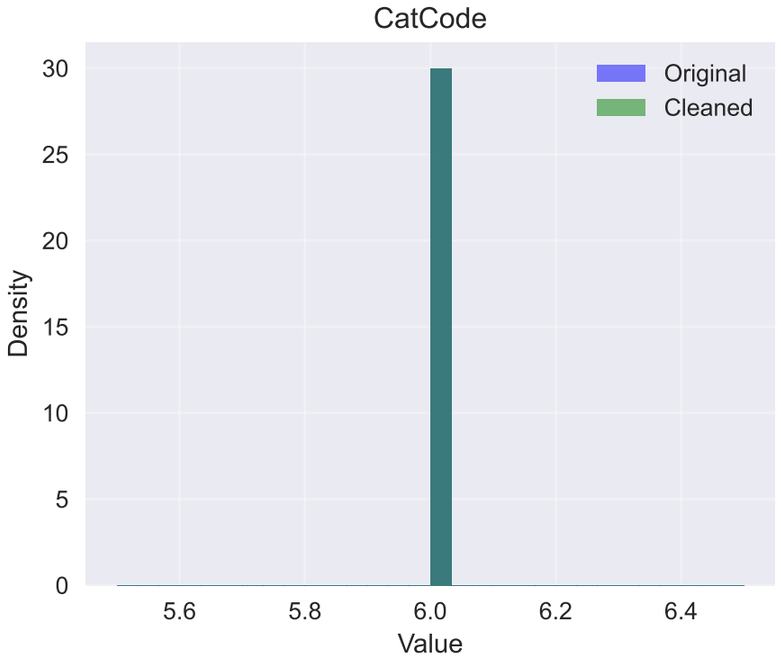

Memory Usage Comparison
Memory (MB)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
Original
Cleaned

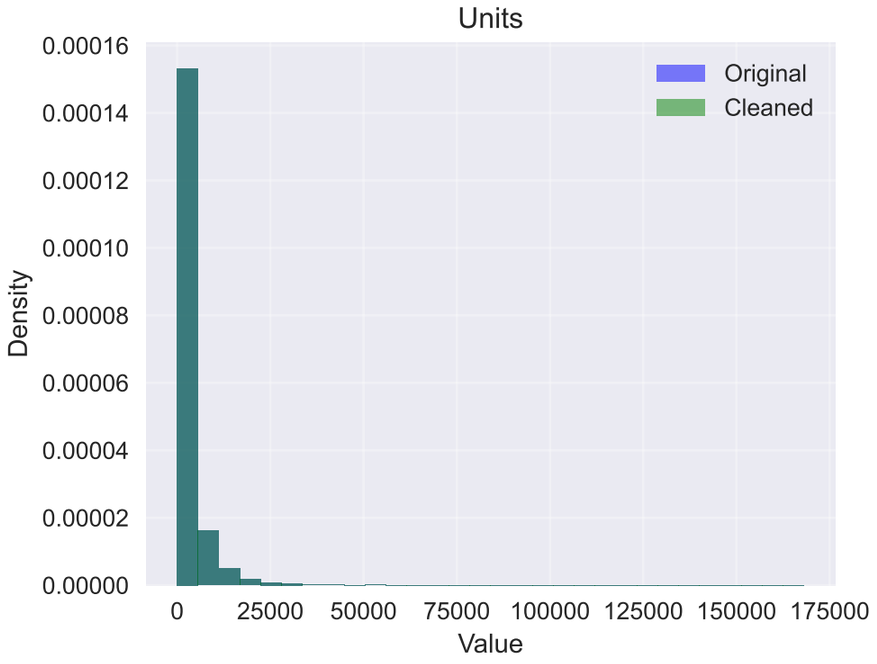
Total Missing Values
Missing Values
0.04
0.02
0.00
−0.02
−0.04
Original
Cleaned

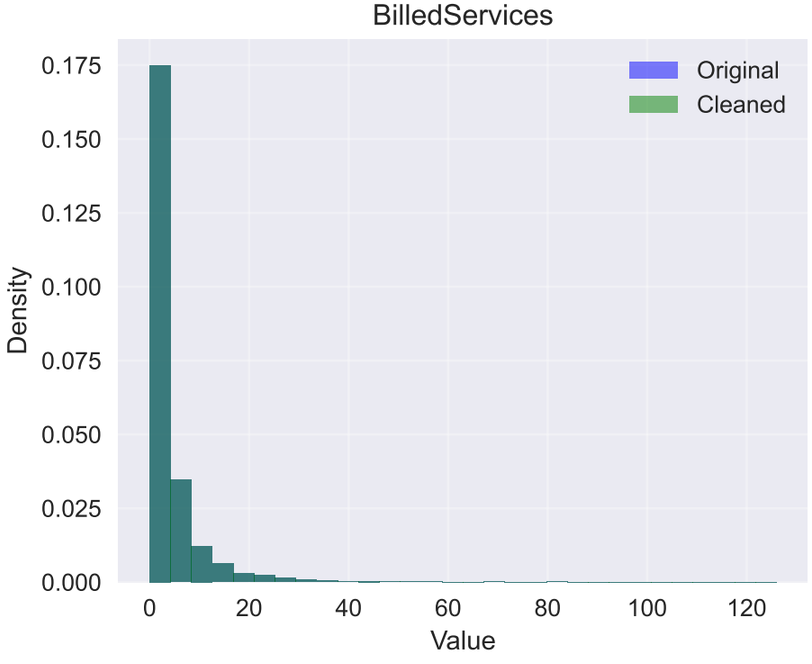

Duplicate Rows Comparison
Duplicate Rows
0.04
0.02
0.00
−0.02
−0.04
Original
Cleaned

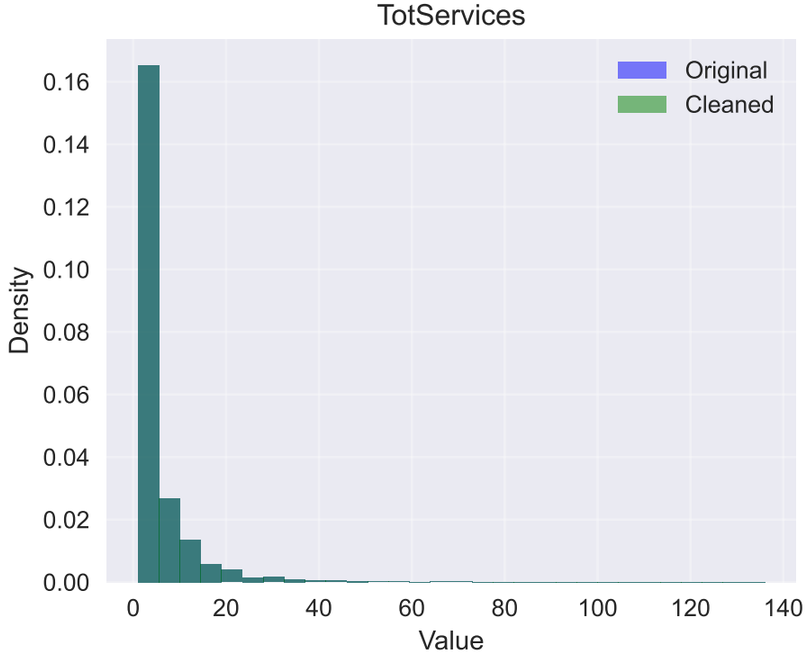

Missing Values (Common Columns)
Original
Cleaned
0.04
0.02
0.00
−0.02
−0.04
Missing Count
Area
BilledServices
CatCode
CatDesc
Circle
Division
Load
Section
SubDivision
TotServices
Units
Columns
Missing Percentage (Common Columns)
Original
Cleaned
0.04
0.02
0.00
−0.02
−0.04
Missing %
Area
BilledServices
CatCode
CatDesc
Circle
Division
Load
Section
SubDivision
TotServices
Units
Columns

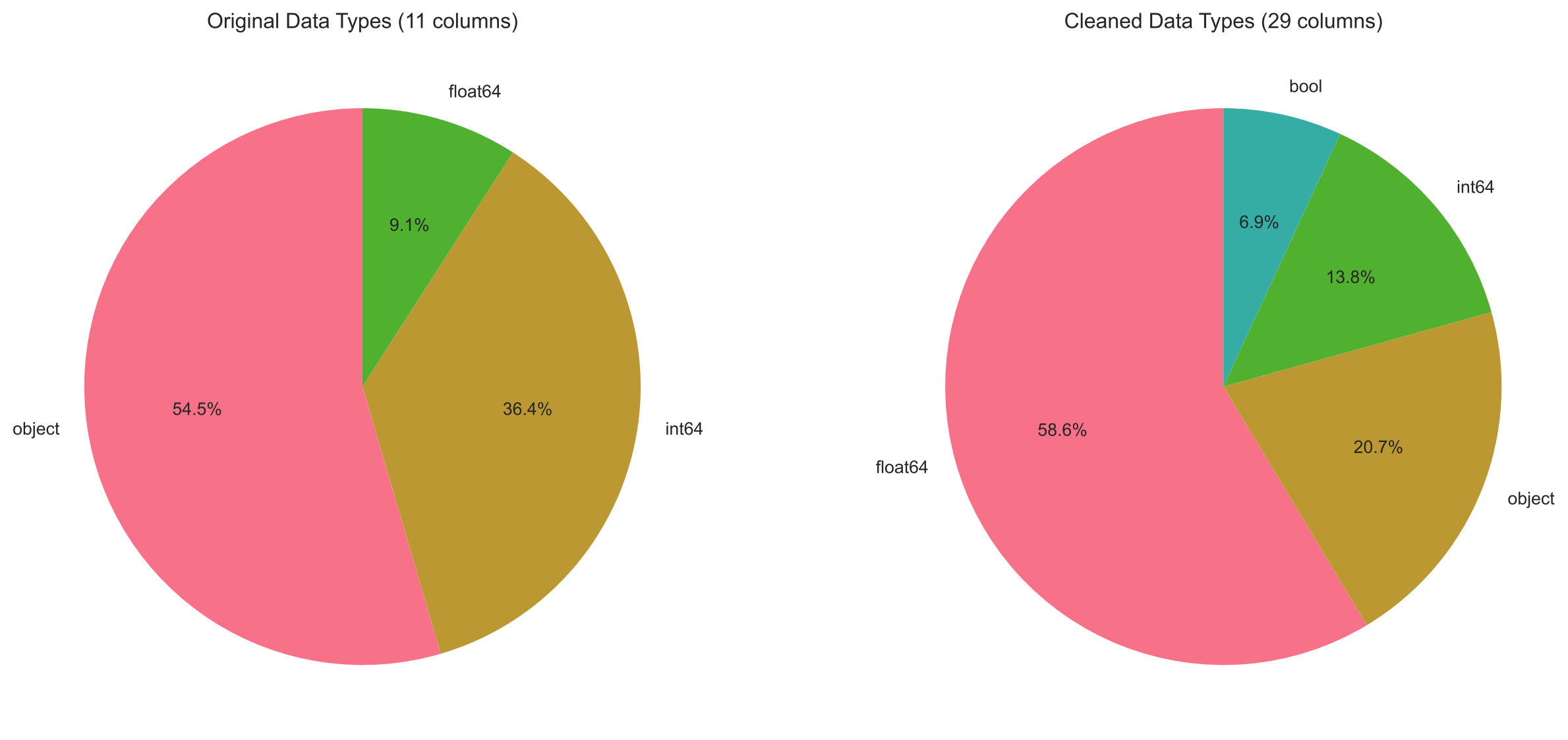

Load
Original
Cleaned
Density
Value
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0
100
200
300
400
500
600

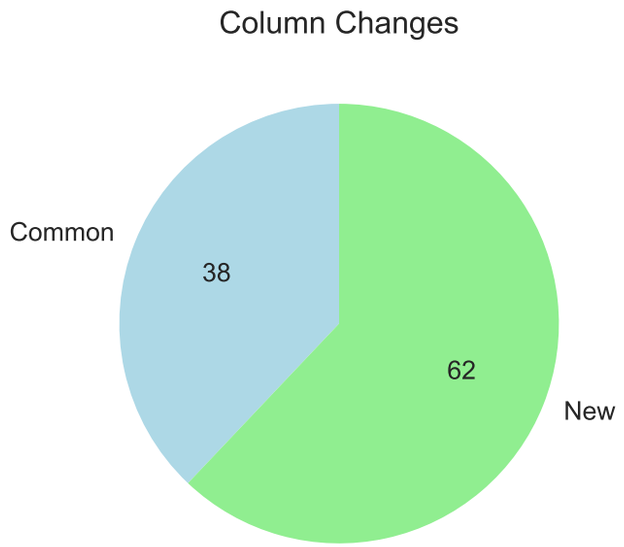

CatCode
Original
Cleaned
Density
Value
0
5
10
15
20
25
30
5.6
5.8
6.0
6.2
6.4

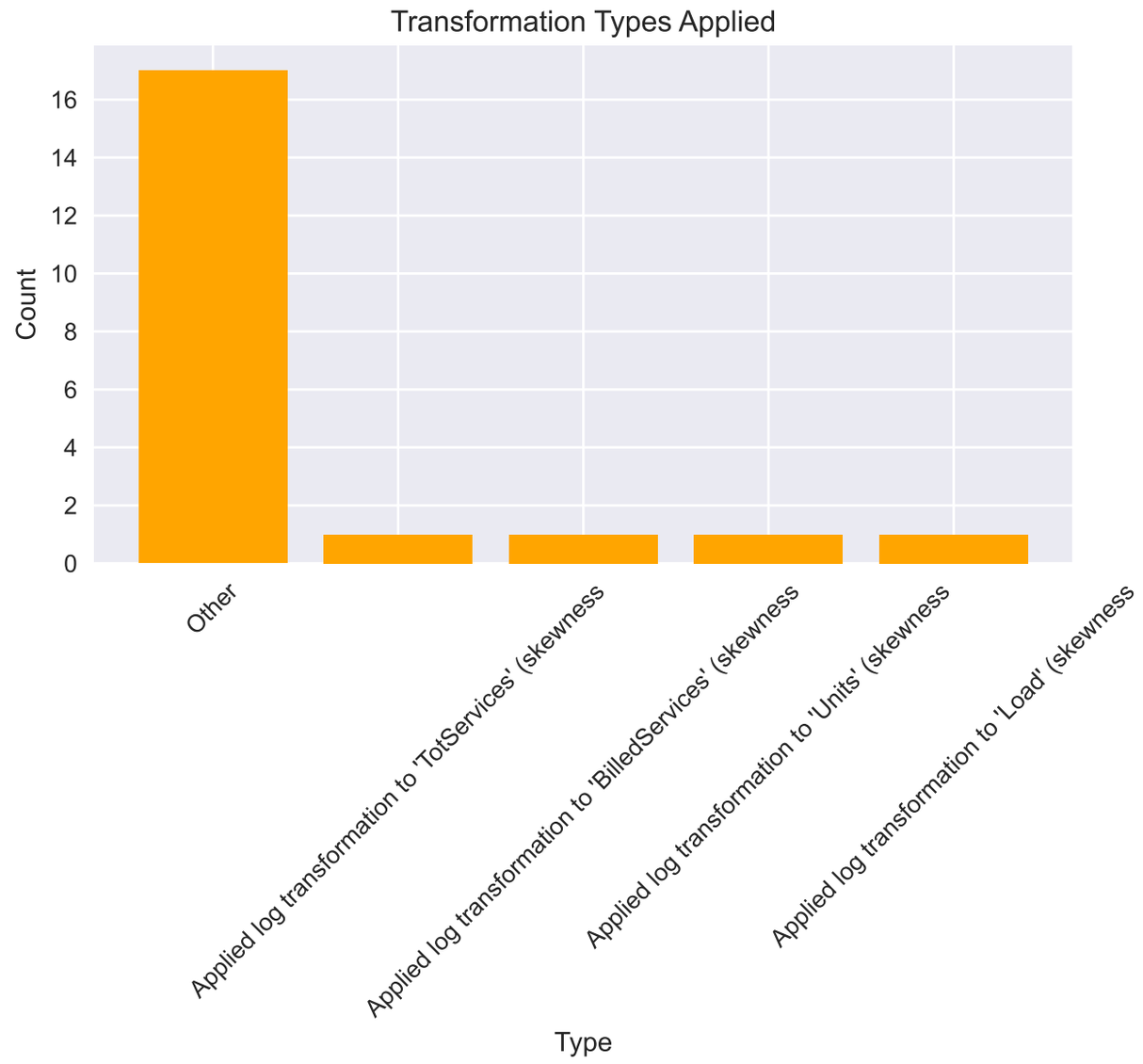

Units
Original
Cleaned
Density
Value
0.00000
0.00002
0.00004
0.00006
0.00008
0.00010
0.00012
0.00014
0.00016
0
25000
50000
75000
100000
125000
150000
175000

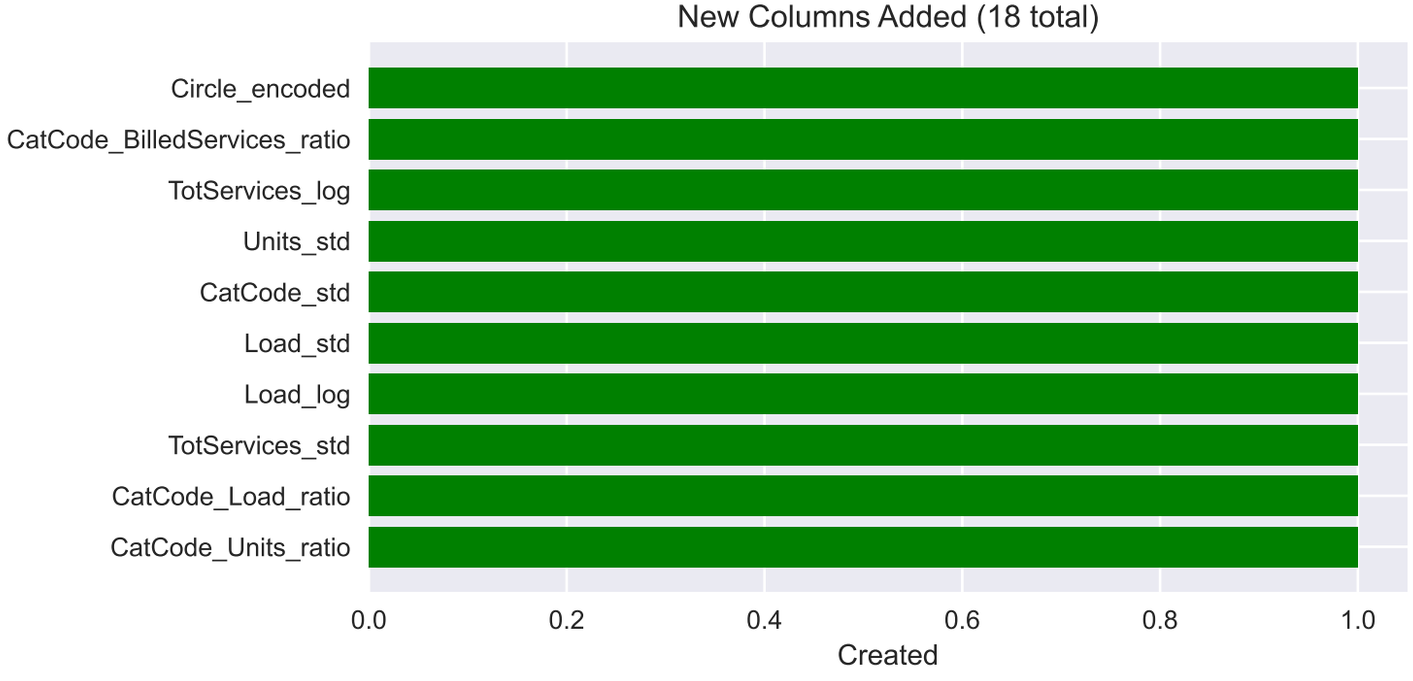

BilledServices
Original
Cleaned
Density
Value
0.000
0.025
0.050
0.075
0.100
0.125
0.150
0.175
0
20
40
60
80
100
120


TotServices
Original
Cleaned
Density
Value
0.00
0.02
0.04
0.06
0.08
0.10
0.12
0.14
0.16
0
20
40
60
80
100
120
140


Original Data Types (11 columns)
float64
9.1%
object
54.5%
36.4%
int64
Cleaned Data Types (29 columns)
bool
6.9%
int64
13.8%
float64
58.6%
20.7%
object







Transformation Summary

Metric	Value
Original Columns	11
Final Columns	29
Rows Unchanged	True
New Features	18