Data Processing Report

Extracting Data Path

Data Path: processed_data_news.csv

Starting Spark Session

Spark session started successfully.

Loading Data

Data loaded successfully with 1715 rows.

SQL Query

```
phone_brand avg_price_usd
      asus
            827.480323
0
1
    google
             762.641449
2
     sony
            729.881250
3
    huawei 660.283750
4
           638.736154
      zte
5
     apple
            638.116598
     vivo
6
            568.450833
7
     honor
             543.801429
8
             447.911000
    nothing
9
    samsung
             433.736481
10
    oneplus
              399.046883
11
       htc
            399.000000
12
    motorola
             342.702746
13
      oppo
             335.433684
14
             277.718955
     realme
15
     xiaomi
             259.938735
16 blackview
             223.736667
17
      tecno
             214.688000
18
      cubot
             208.790000
19
      nokia
             195.029615
20
       tcl
           162.082500
21
    infinix
            106.040000
```

Ending Spark Session

Spark session ended successfully.