

CiscenjeStreaming

August 1, 2025

```
[1]: import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns
```

```
[2]: from utils import apply_iqr_capping
```

```
[3]: streaming_df = pd.read_csv("../../datasets/streaming.csv")
```

```
[4]: streaming_df
```

```
[4]:      Unnamed: 0  KorisnikID  Starost_Korisnika  Broj_Pogledanih_Sati_Mjesecno  \
0              0          1001                52                        13.9
1              1          1002                34                         2.5
2              2          1003                26                        36.4
3              3          1004                21                        44.1
4              4          1005                30                        15.6
..           ...          ...                  ...                        ...
195           195          1196                21                        10.2
196           196          1197                20                        25.6
197           197          1198                20                        21.9
198           198          1199                21                        10.9
199           199          1200                33                        37.6
```

```
      Broj_Uredjaja  Tip_Pretplata  Mjesecna_Pretplata_EUR
0              2      Standard      17.48
1              1  Obiteljska      26.62
2              4      Premium      28.42
3              1      Standard      17.06
4              1      Standard      15.47
..           ...          ...                  ...
195             1      Premium      24.11
196             3      Premium      22.99
197             2      Standard      14.80
198             2      Standard      14.47
199             2      Premium      24.08
```

[200 rows x 7 columns]

```
[5]: streaming_df.loc[streaming_df["Starost_Korisnika"] < 18]
```

```
[5]:
```

	Unnamed: 0	KorisnikID	Starost_Korisnika	Broj_Pogledanih_Sati_Mjesecno	\
55	55	1056	-5	8.8	
158	158	1159	1	21.5	

	Broj_Uredjaja	Tip_Pretplata	Mjesecna_Pretplata_EUR
55	2	Standard	15.49
158	2	Premium	21.67