



Down Time Report



Reset



Date

- ☐ Thursday, Au...
- ☐ Friday, Augus...
- ☐ Saturday, Aug...
- ☐ Monday, Sept...
- ☐ Tuesday, Sept...

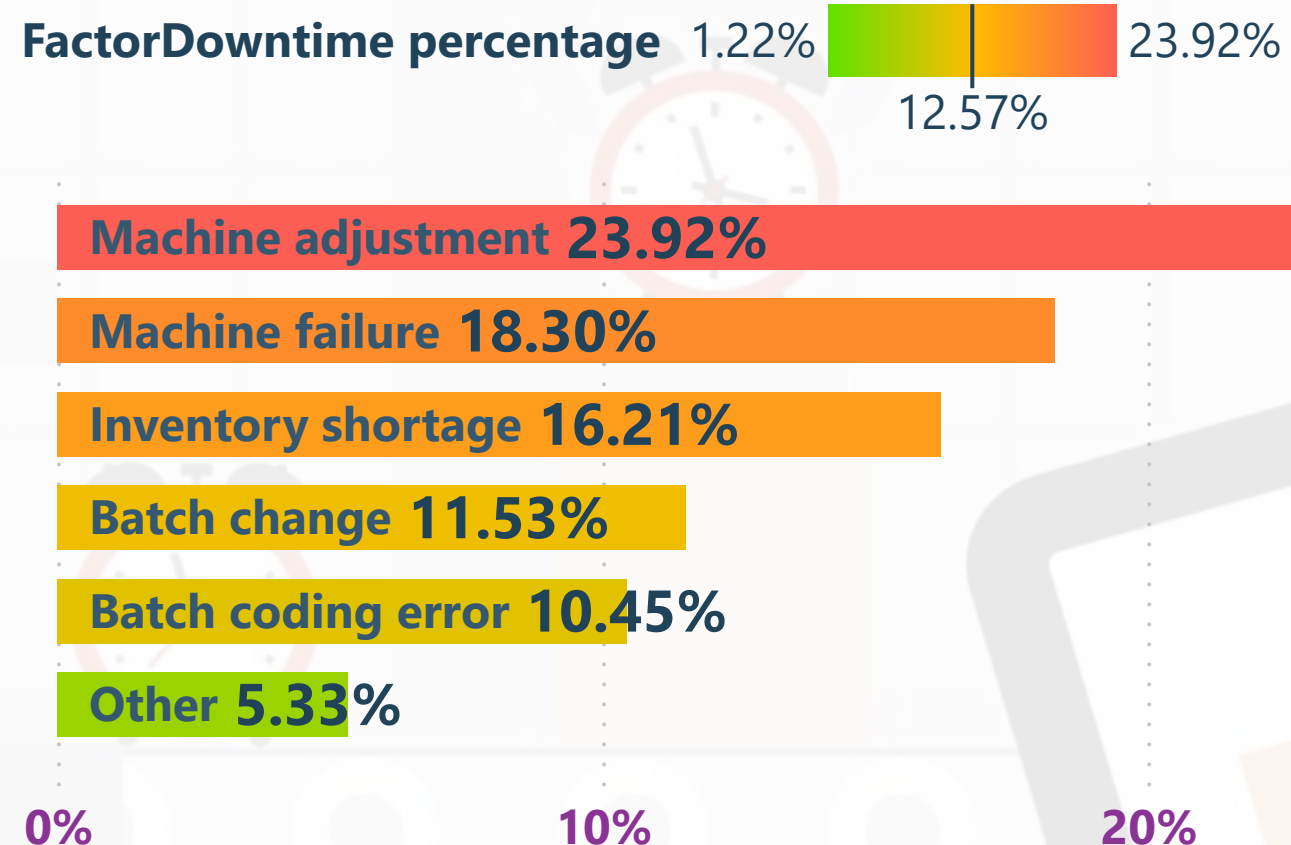
ShiftType

- ☐ Evening
- ☐ Morning

Top downtime Factor

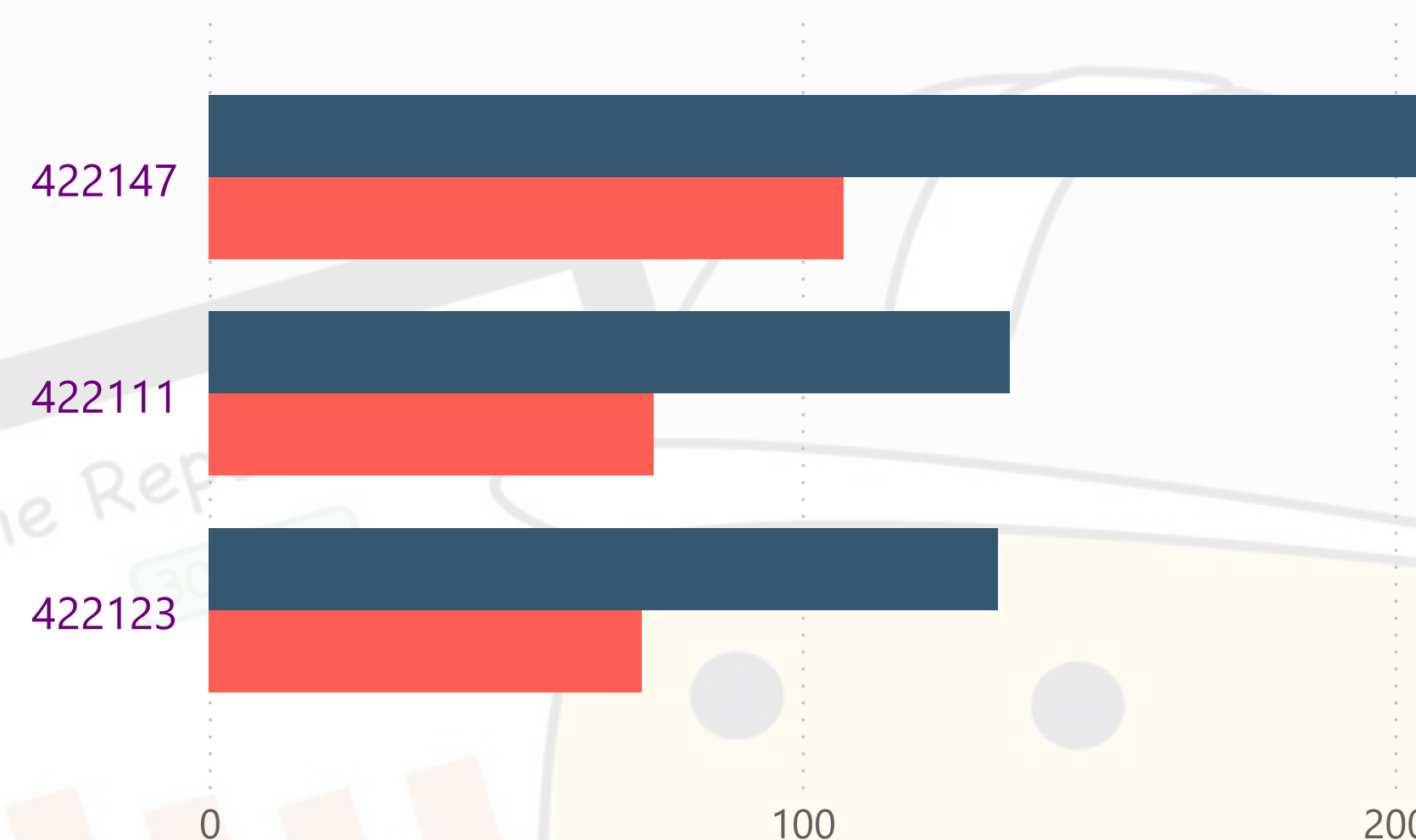
Machine adjustment

Downtime Percentage by factors



Most problematic batches

Total Time Downtime



Total Products

6

Total Batches

38

Total Time(Min)

3858

DownTime(Min)

1388

Avg. DownTime

36.5

Downtime %

36.0%

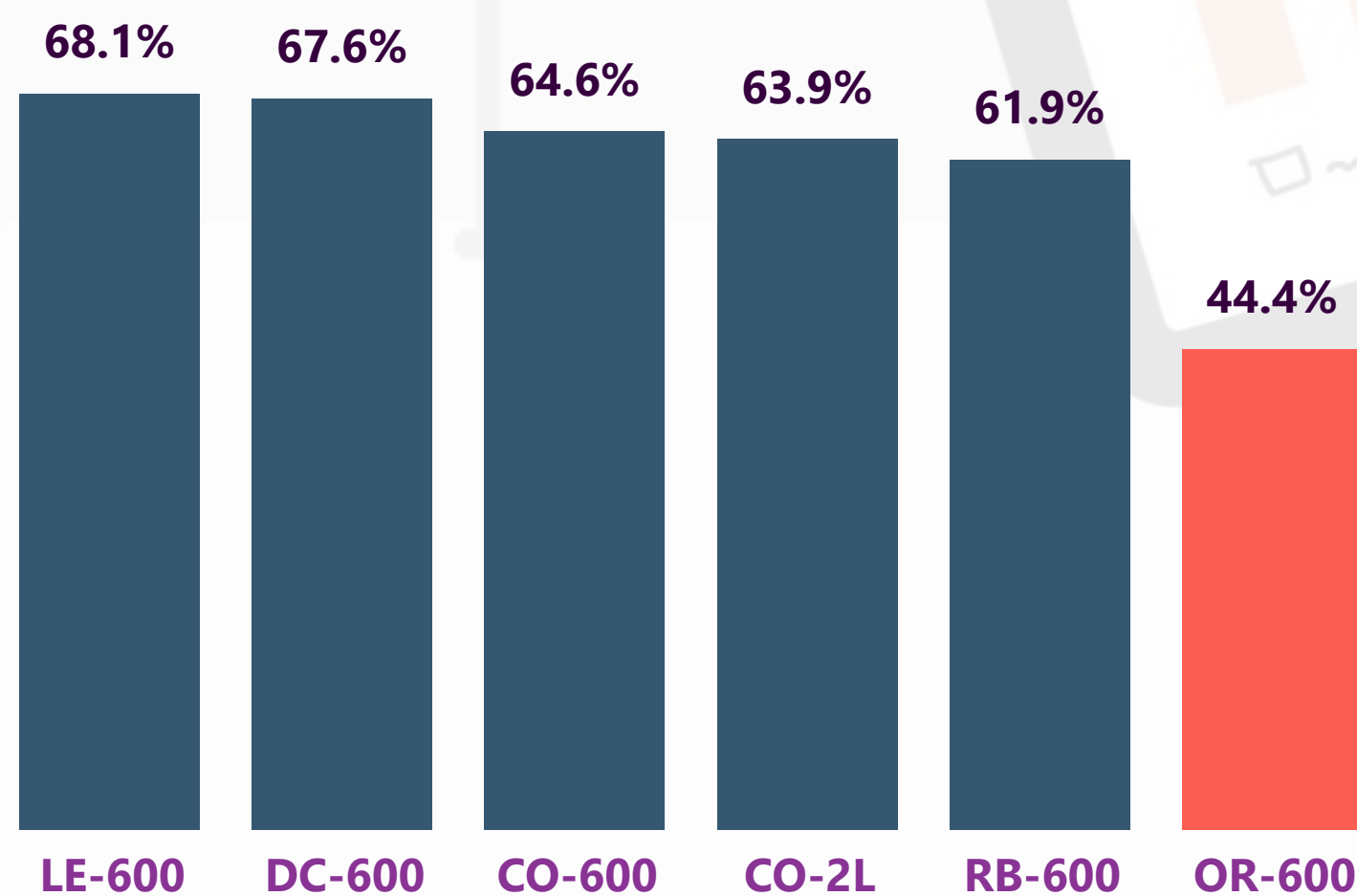
Max DownTime

107

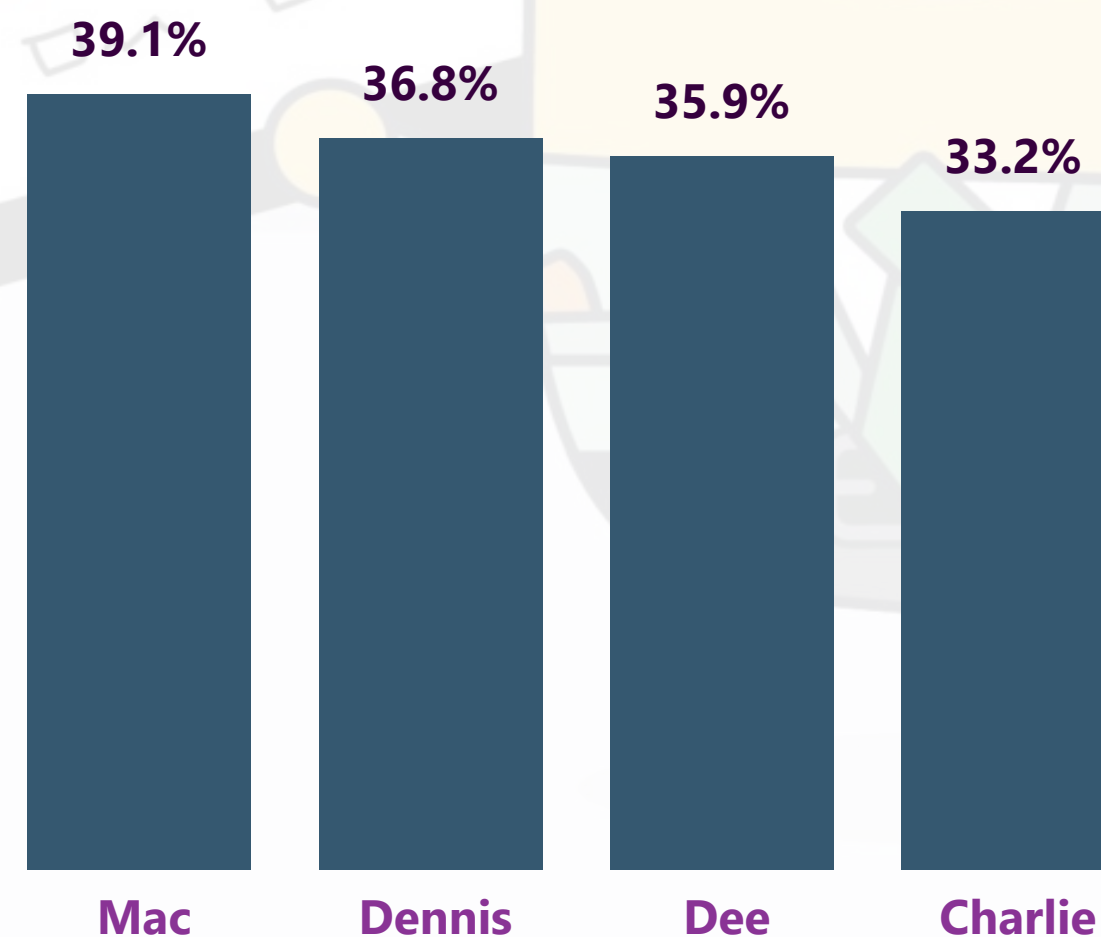
Min DownTime

0

Production Efficiency by Product

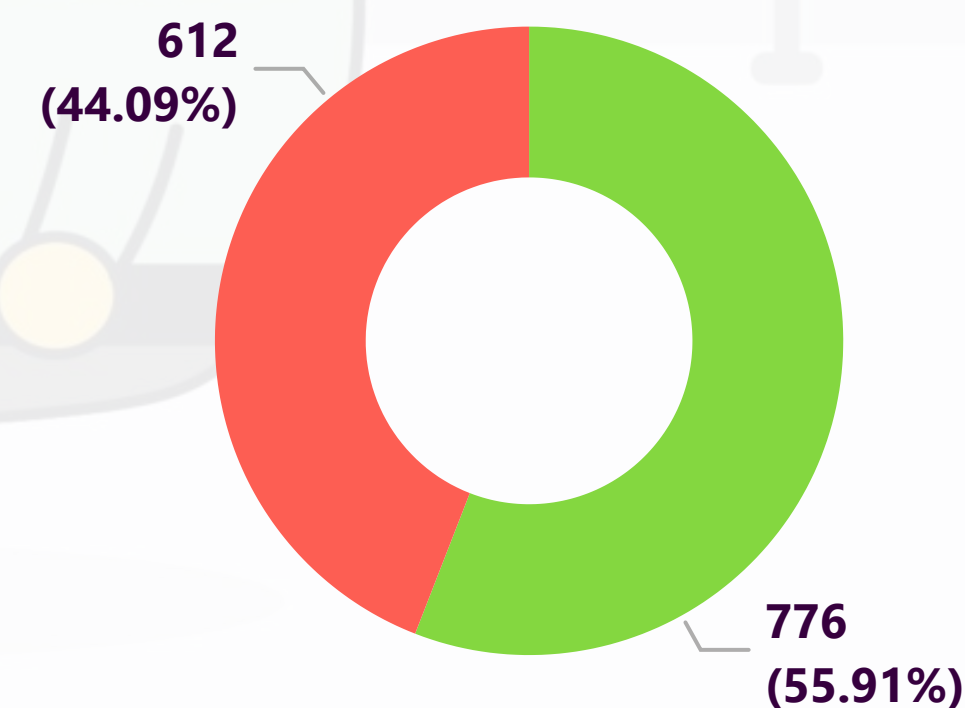


Downtime Percentage by Operator



Downtime by Operator Error

Yes No





Factor Analysis



Total Batches

9

Total Time

1055

DownTime

225

Downtime %

5.8%

Reset



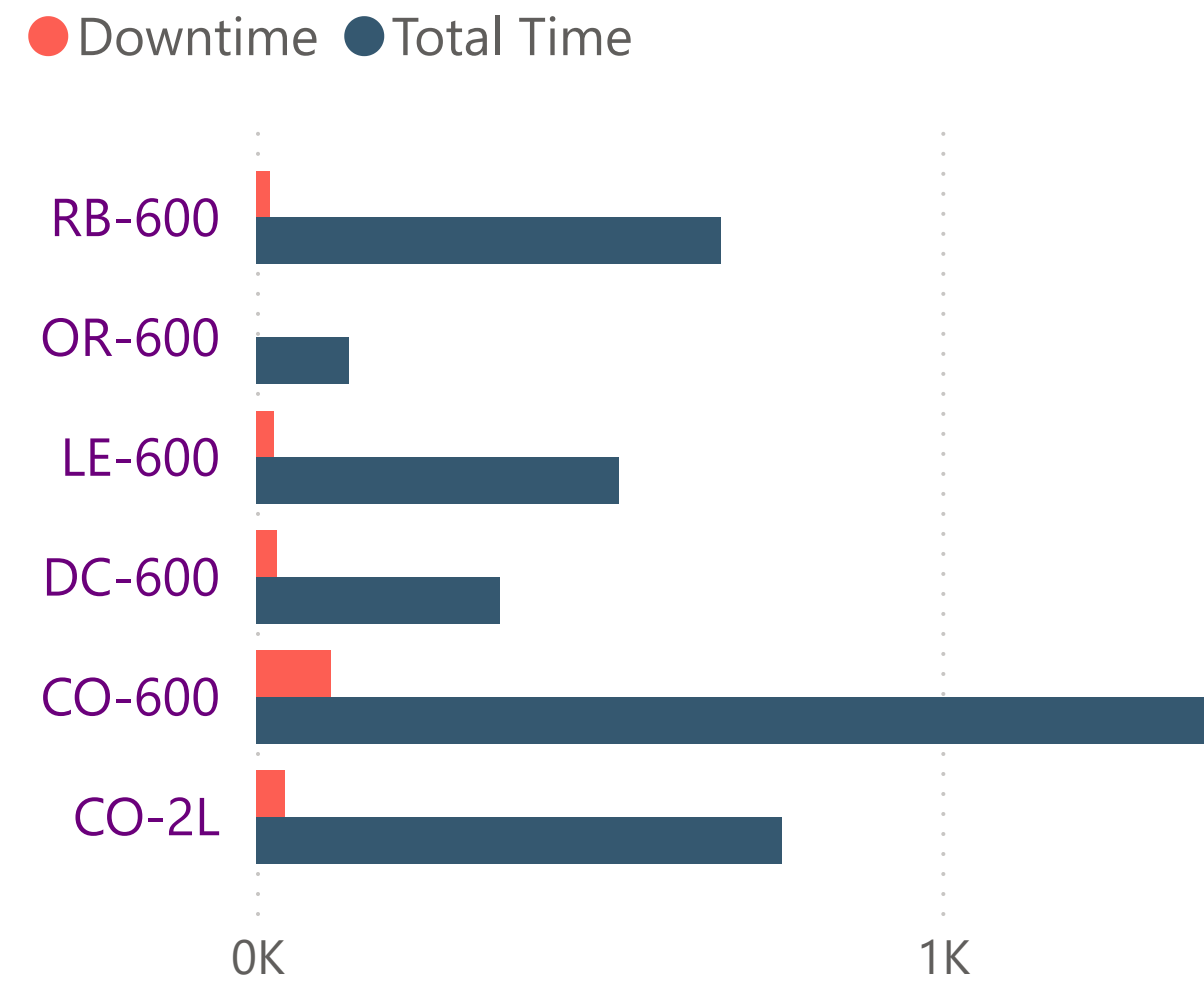
factors Description

- ☐ Batch change
- ☐ Batch coding error
- ☐ Calibration error
- ☐ Conveyor belt jam
- ☒ Inventory shortage
- ☐ Label switch
- ☐ Labeling error
- ☐ Machine adjustm...
- ☐ Machine failure
- ☐ no factors
- ☐ Other
- ☐ Product spill

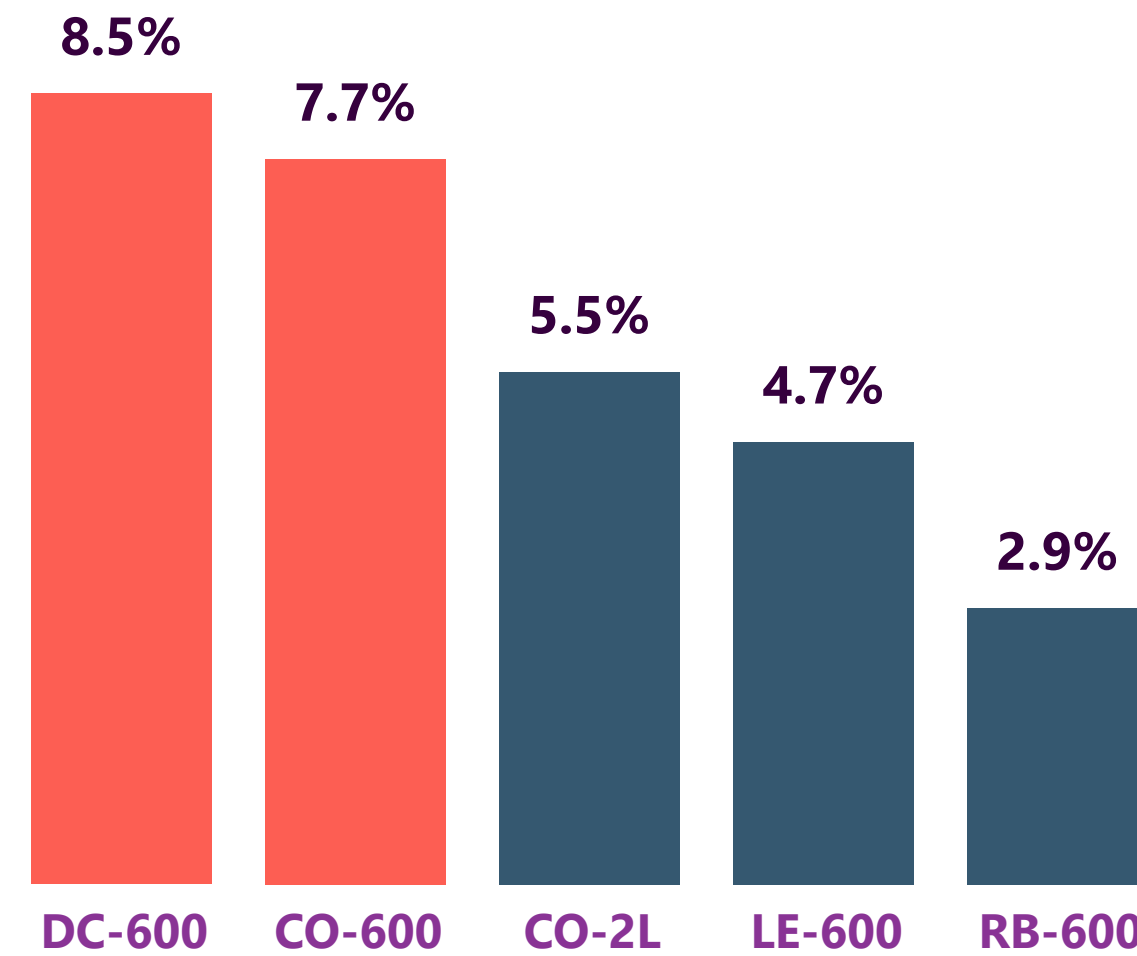
ShiftType

- ☐ Evening
- ☐ Morning

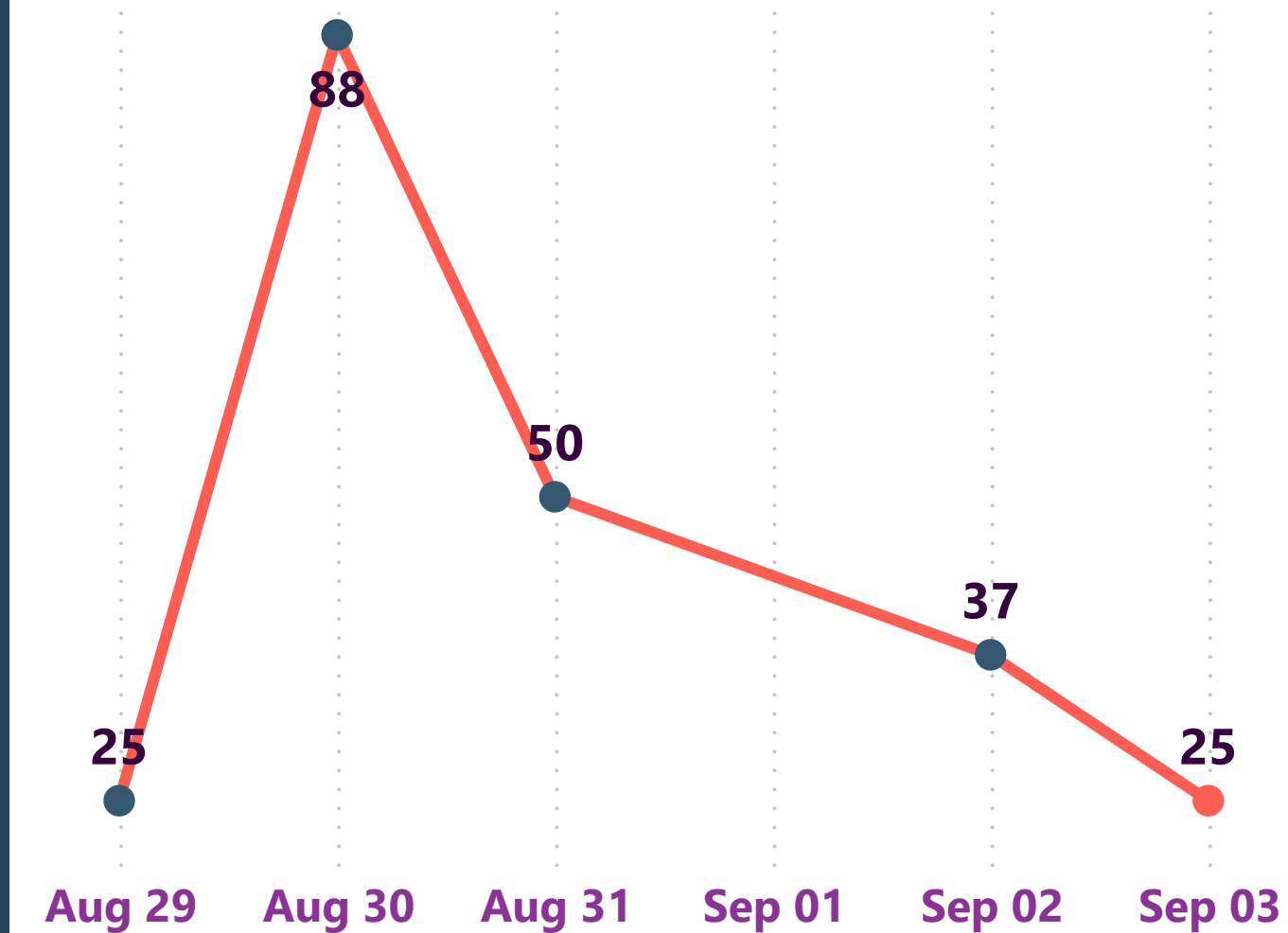
DownTime Vs Total Time by product



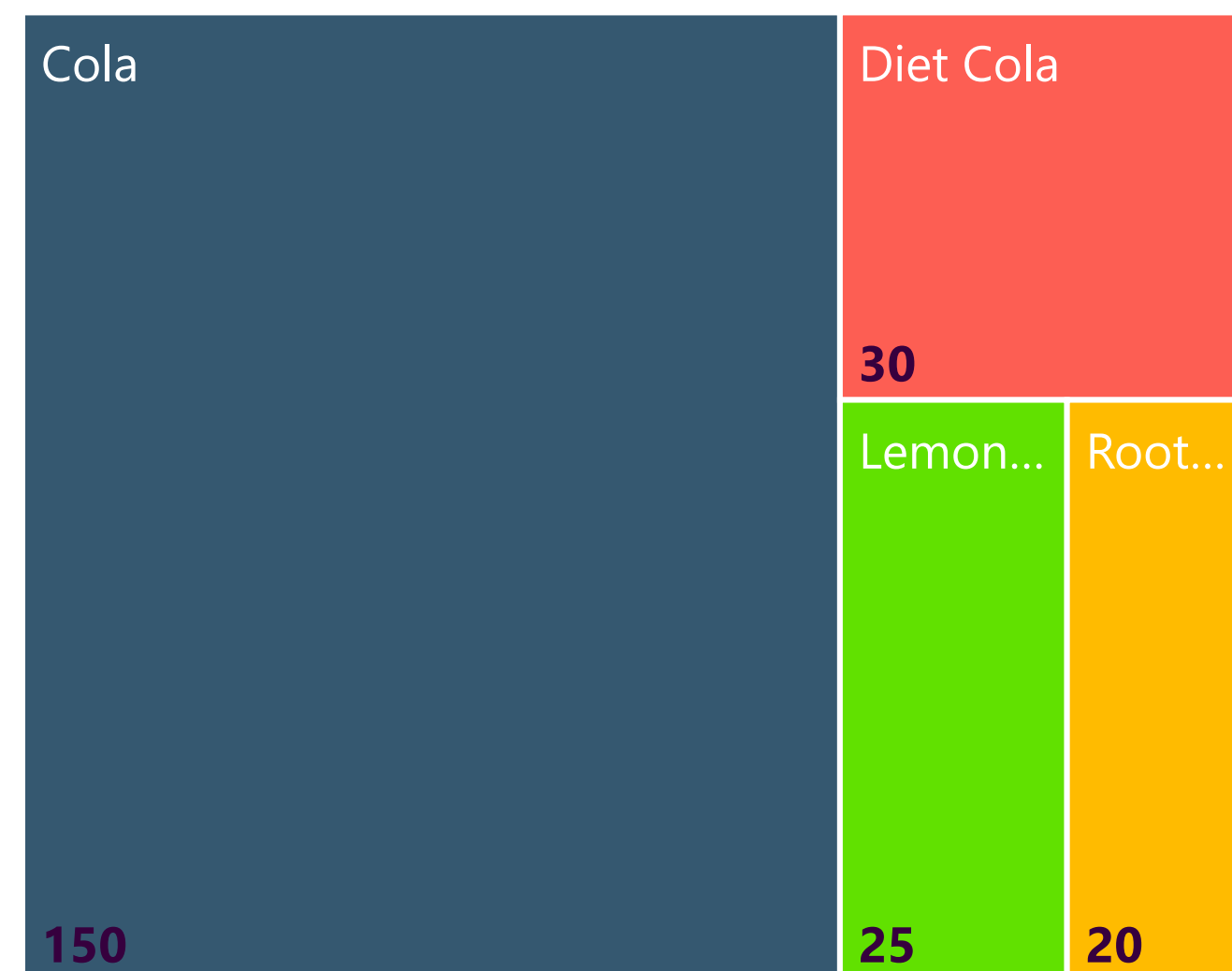
Downtime Percentage by Product



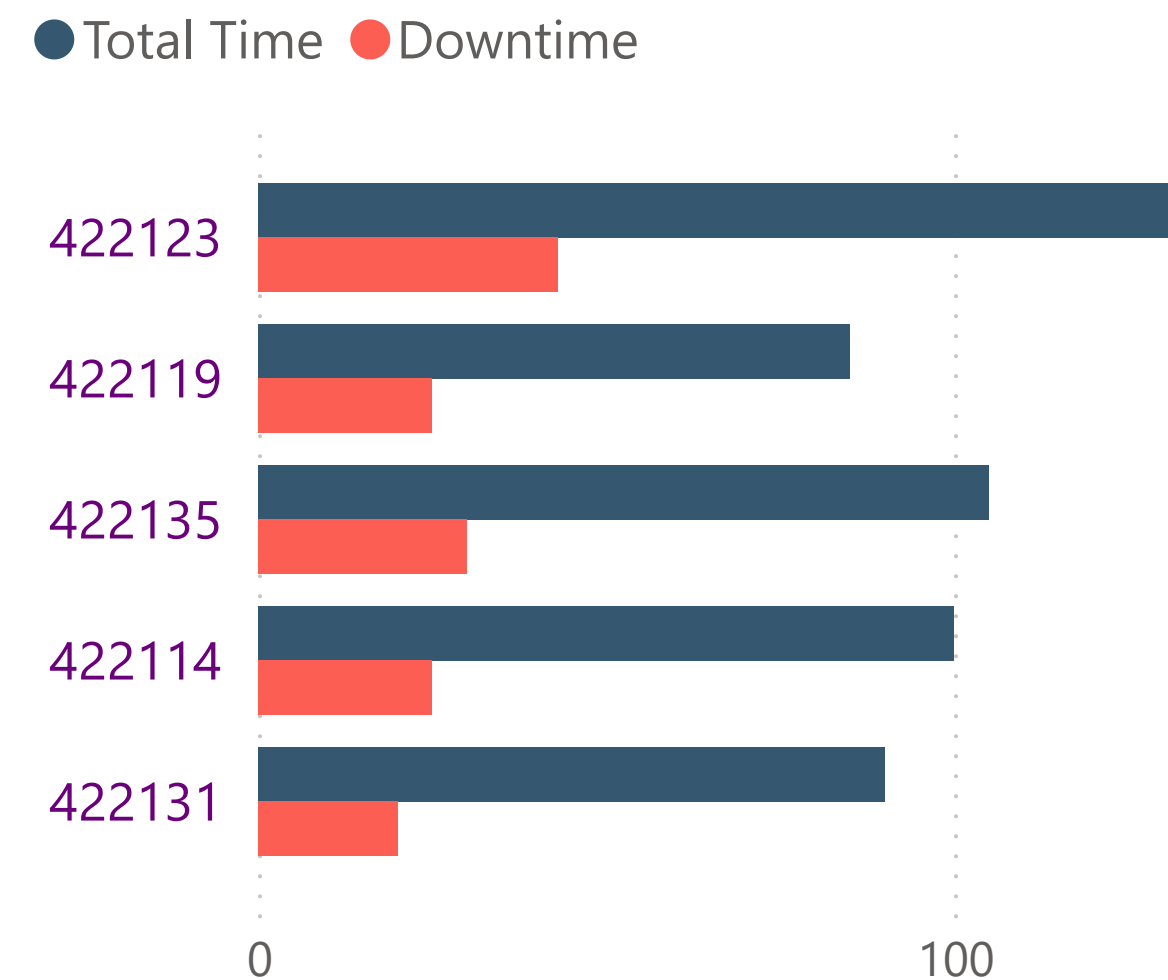
Downtime Trend



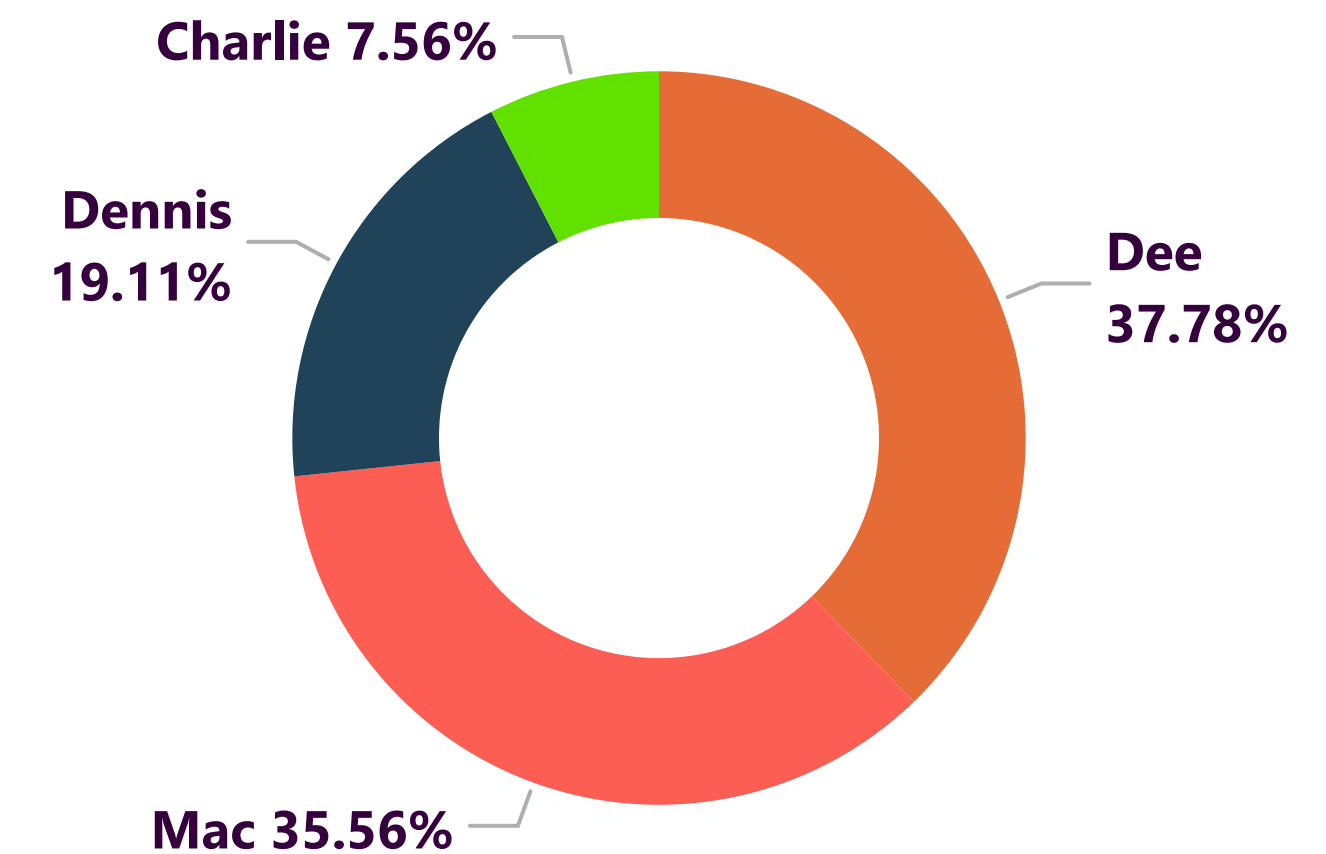
Downtime by Flavor



Most problematic batches



Downtime by Operator





Product analysis



Total Batches

38

Total Time

3858

DownTime

1388

Downtime %

36.0%

Reset



FactorDowntime percentage by factors Description

FactorDownti... 1.22% 12.57% 23.92%

Machine adjustment 23.92%

Machine failure 18.30%

Inventory shortage 16.21%

Batch change 11.53%

Batch coding error 10.45%

Other 5.33%

Product spill 4.11%

Calibration error 3.53%

Product

- ☐ CO-2L
- ☐ CO-600
- ☐ DC-600
- ☐ LE-600
- ☐ OR-600
- ☐ RB-600

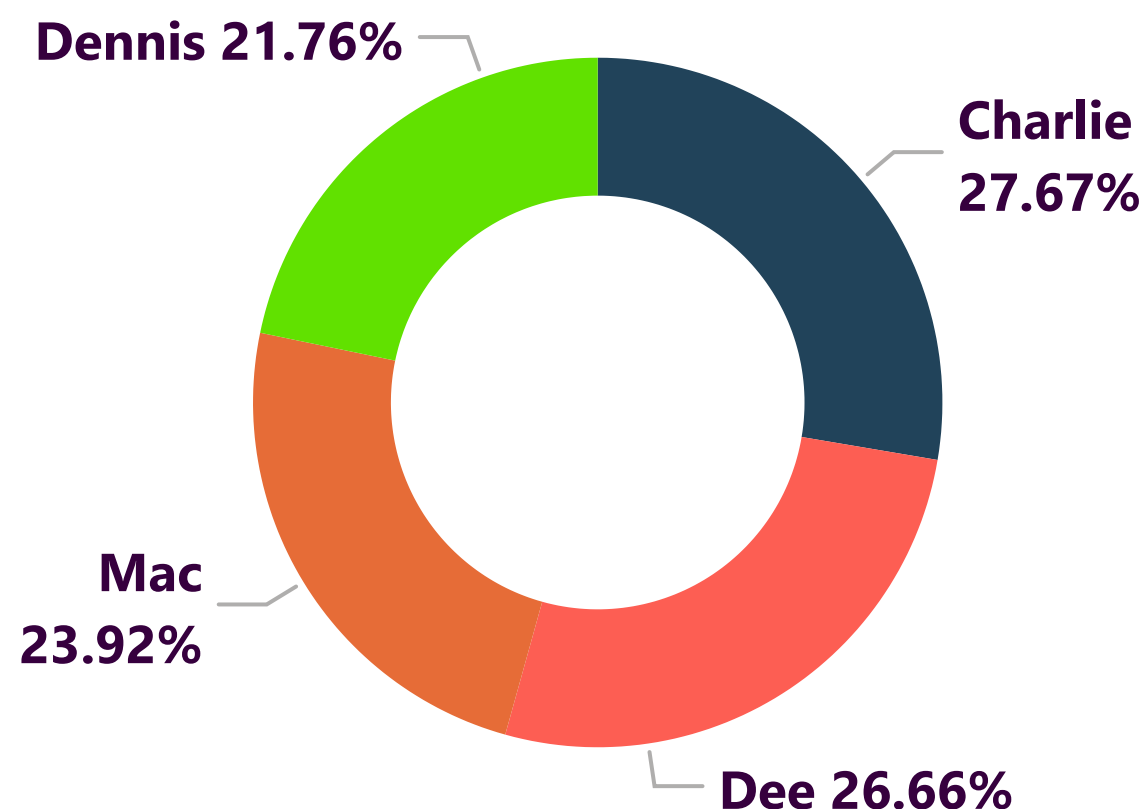
Flavor

- ☐ Cola
- ☐ Diet Cola
- ☐ Lemon lime
- ☐ Orange
- ☐ Root Berry

Size

- ☐ 2 L
- ☐ 600 ml

Downtime by Operator



Top downtime Factor

Machine adjustment

Operator with Highest Downtime

Charlie

Down Time

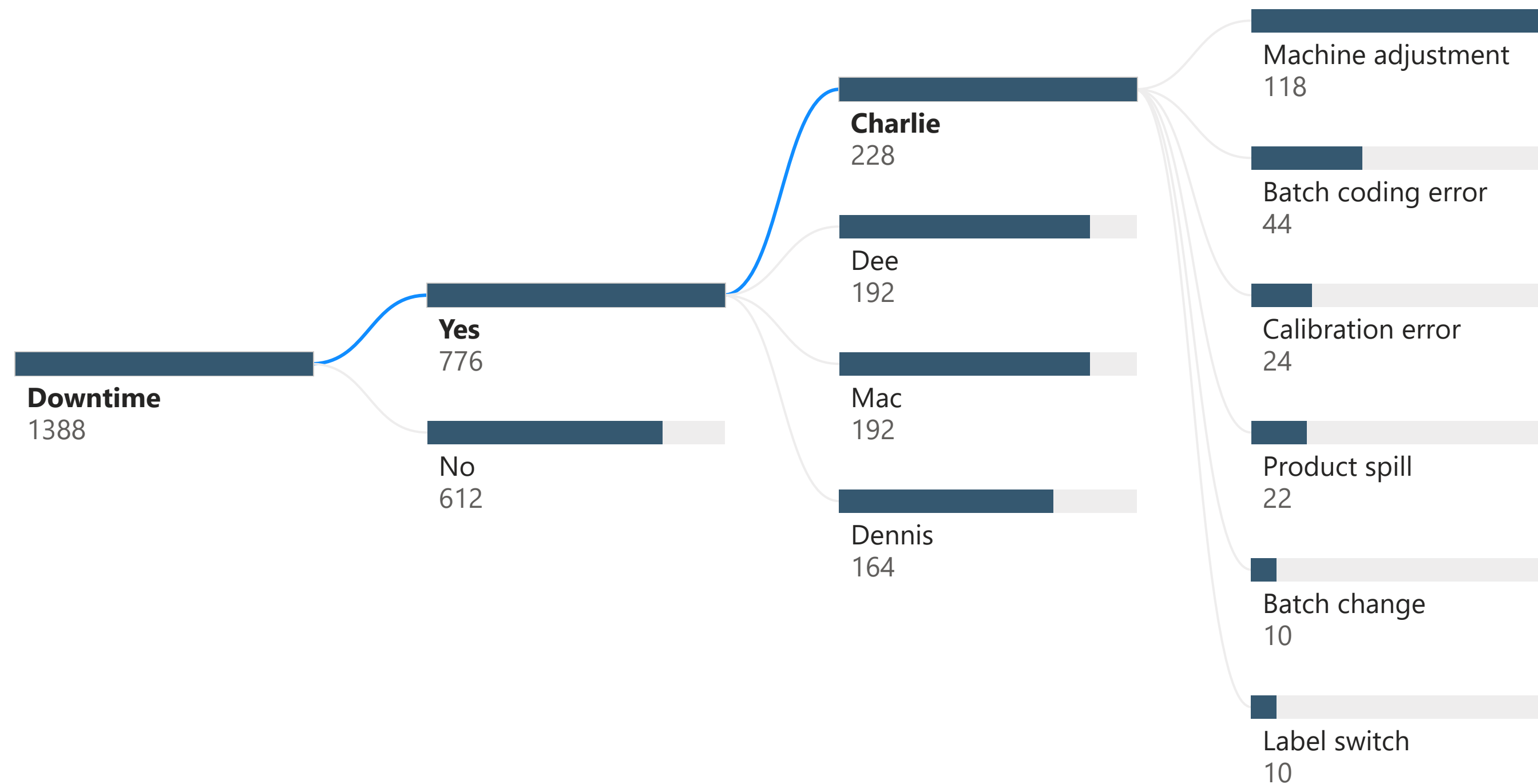
Operator Error ×

Yes

Operator ×

Charlie

factors Descripti... ×





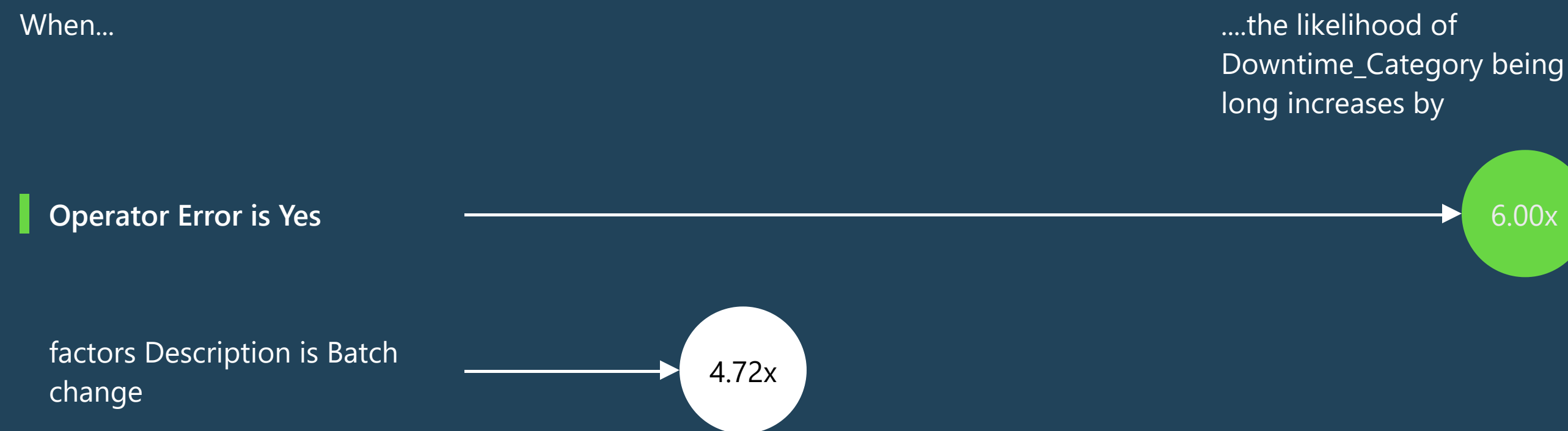
Down Time Key Influencers



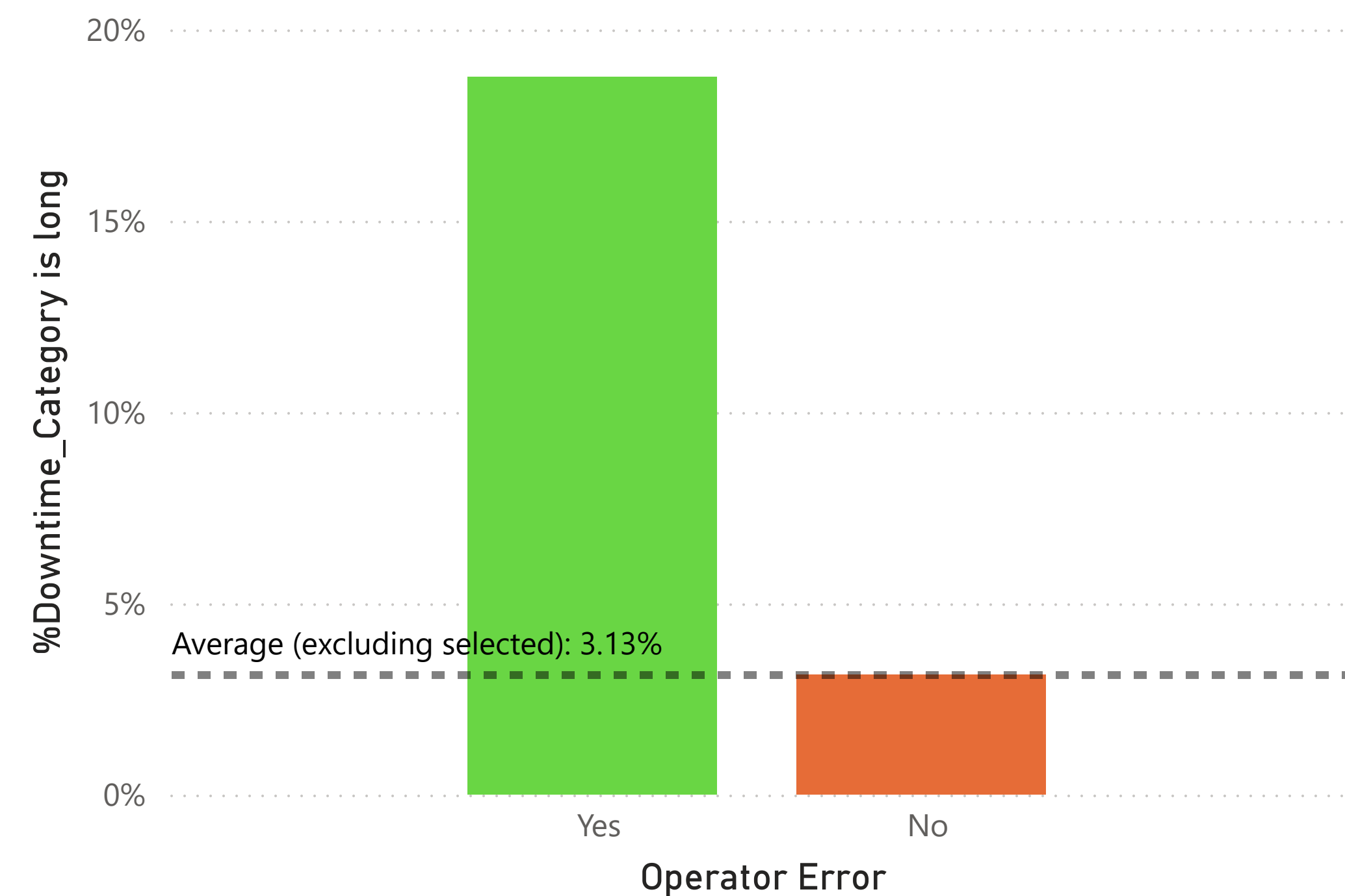
Key influencers Top segments



What influences Downtime_Category to be long ?



← Downtime_Category is more likely to be long when Operator Error is Yes than otherwise (on average).



☐ Only show values that are influencers