

MACHINE PERFORMANCE REPORT

04 September 2025

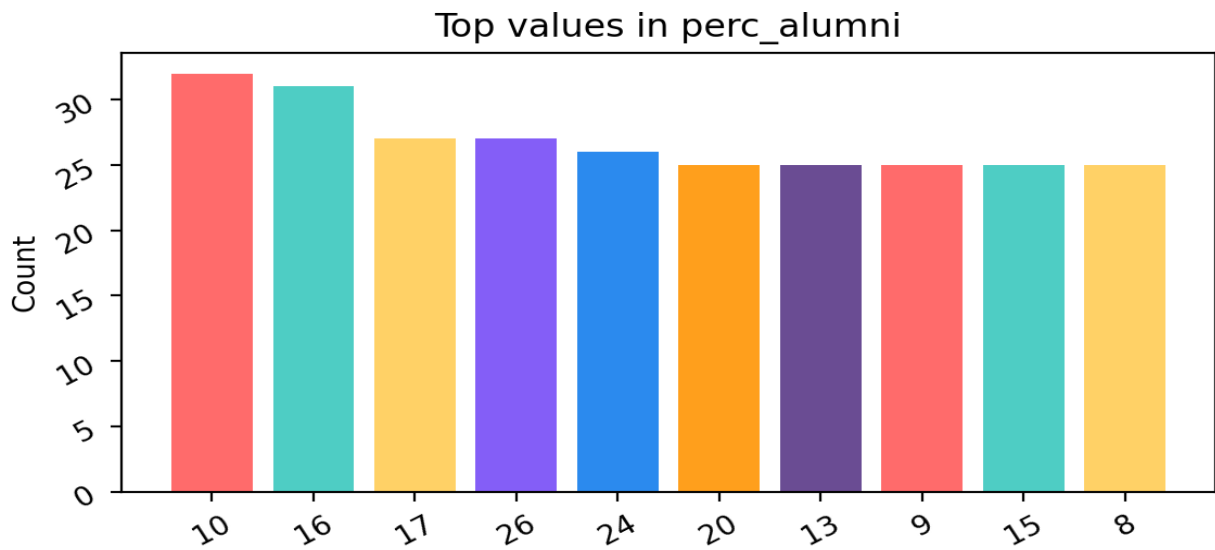
Summary (first 8 rows)

| Names | Apps | Accept | Enroll | Top10perc | Top25perc | F_Undergrad | P_Undergrad | Outstate | F |
|------------------------------|------|--------|--------|-----------|-----------|-------------|-------------|----------|---|
| Abilene Christian University | 1660 | 1232 | 721 | 23 | 52 | 2885 | 537 | 7440 | 3 |
| Adelphi University | 2186 | 1924 | 512 | 16 | 29 | 2683 | 1227 | 12280 | 6 |
| Adrian College | 1428 | 1097 | 336 | 22 | 50 | 1036 | 99 | 11250 | 3 |
| Agnes Scott College | 417 | 349 | 137 | 60 | 89 | 510 | 63 | 12960 | 5 |
| Alaska Pacific University | 193 | 146 | 55 | 16 | 44 | 249 | 869 | 7560 | 4 |
| Albertson College | 587 | 479 | 158 | 38 | 62 | 678 | 41 | 13500 | 3 |
| Albertus Magnus College | 353 | 340 | 103 | 17 | 45 | 416 | 230 | 13290 | 5 |
| Albion College | 1899 | 1720 | 489 | 37 | 68 | 1594 | 32 | 13868 | 4 |

Key Metrics (Numeric columns)

| column | count | mean | std | min | 25% | 50% | 75% | max |
|-------------|-------|----------|---------|--------|--------|--------|---------|---------|
| Names | 0.0 | nan | nan | nan | nan | nan | nan | nan |
| Apps | 777.0 | 3001.64 | 3870.2 | 81.0 | 776.0 | 1558.0 | 3624.0 | 48094.0 |
| Accept | 777.0 | 2018.8 | 2451.11 | 72.0 | 604.0 | 1110.0 | 2424.0 | 26330.0 |
| Enroll | 777.0 | 779.97 | 929.18 | 35.0 | 242.0 | 434.0 | 902.0 | 6392.0 |
| Top10perc | 777.0 | 27.56 | 17.64 | 1.0 | 15.0 | 23.0 | 35.0 | 96.0 |
| Top25perc | 777.0 | 55.8 | 19.8 | 9.0 | 41.0 | 54.0 | 69.0 | 100.0 |
| F_Undergrad | 777.0 | 3699.91 | 4850.42 | 139.0 | 992.0 | 1707.0 | 4005.0 | 31643.0 |
| P_Undergrad | 777.0 | 855.3 | 1522.43 | 1.0 | 95.0 | 353.0 | 967.0 | 21836.0 |
| Outstate | 777.0 | 10440.67 | 4023.02 | 2340.0 | 7320.0 | 9990.0 | 12925.0 | 21700.0 |
| Room_Board | 777.0 | 4357.53 | 1096.7 | 1780.0 | 3597.0 | 4200.0 | 5050.0 | 8124.0 |
| Books | 777.0 | 549.38 | 165.11 | 96.0 | 470.0 | 500.0 | 600.0 | 2340.0 |
| Personal | 777.0 | 1340.64 | 677.07 | 250.0 | 850.0 | 1200.0 | 1700.0 | 6800.0 |

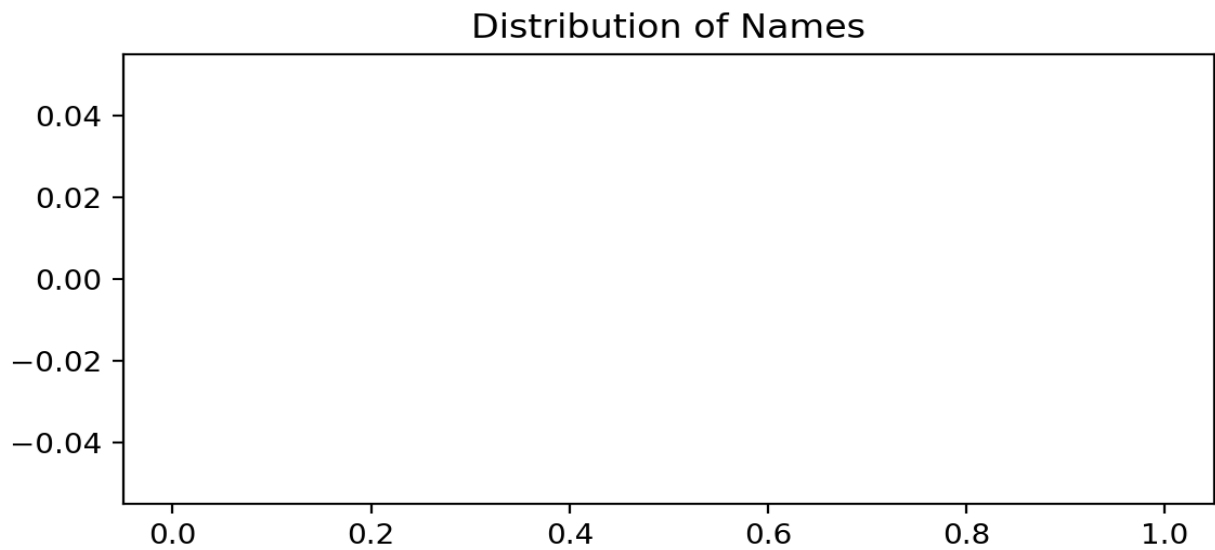
Counts by Top Categories (Bar chart)



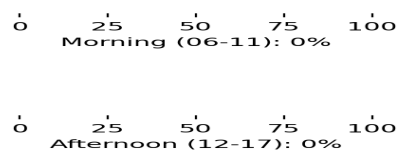
Time Series Trend

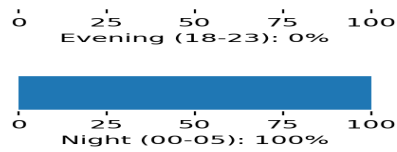
Not enough time-series points to show a trend.

Distribution (Histogram)



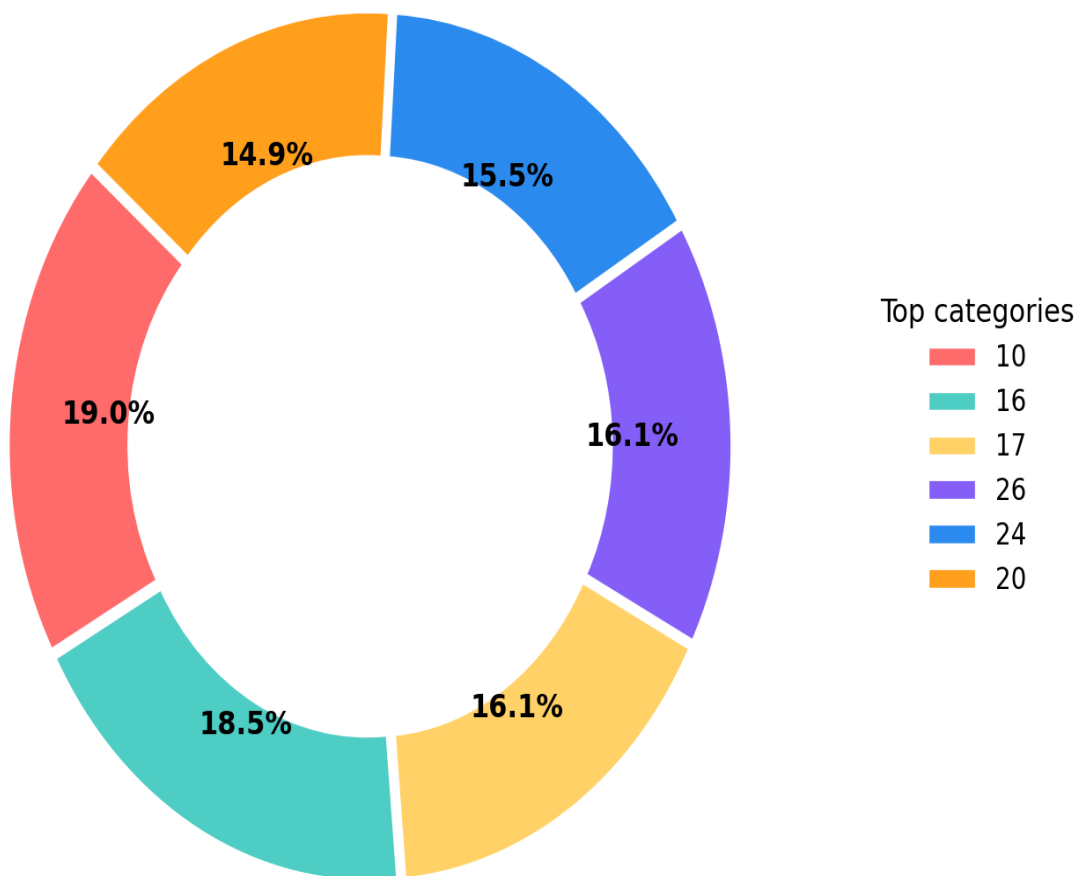
Peak Engagement (Gauge-like bars)





Share by Category (Donut)

Share by Category



Automated Summary

- Column with largest total: **Outstate**
- Column with highest mean: **Outstate**
- Most frequent value in `_parsed_date`: 1970-01-01 00:00:00.000000663