

LABSTATS High Level Dashboard

**Date Range**

1/1/2023 7/2/2023

Extend date range

**Group (Hierarchy)**

Multiple selections

**Station Tag**

All

**User Tag**

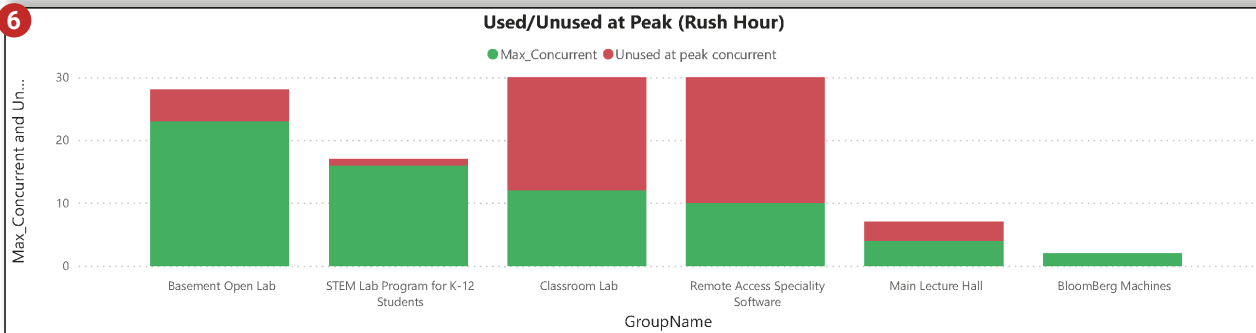
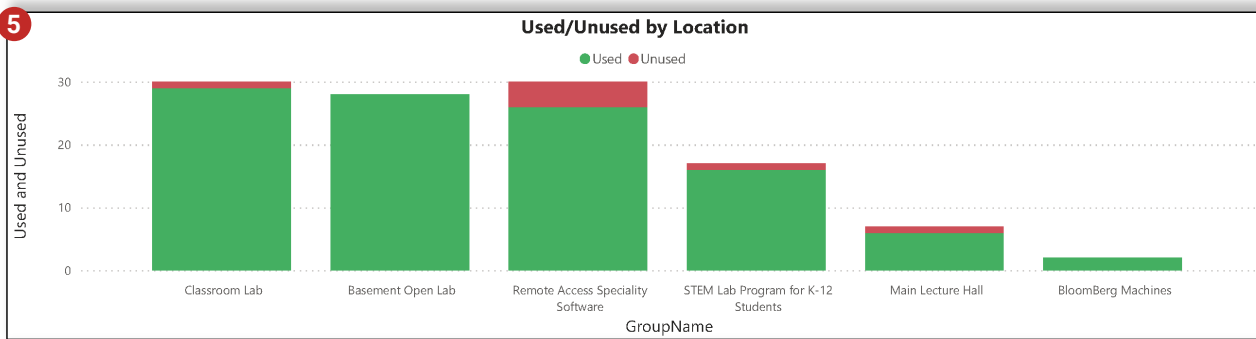
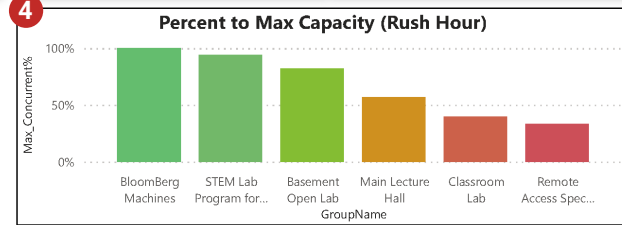
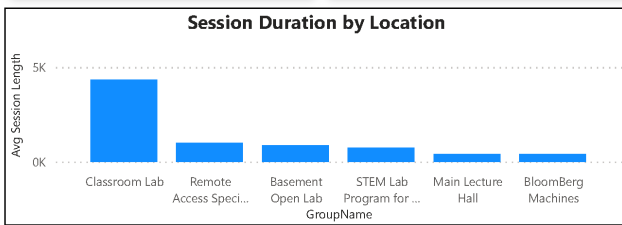
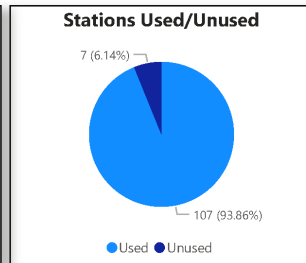
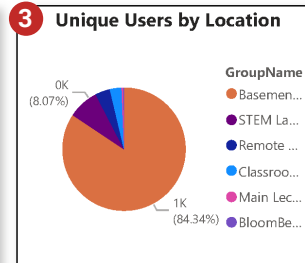
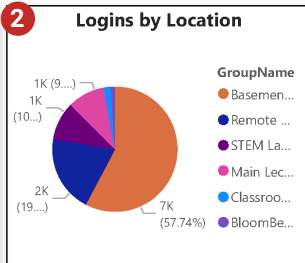
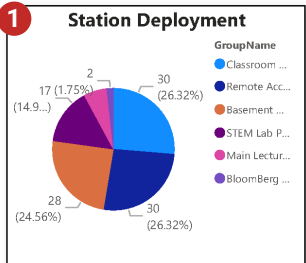
All

**Report Legend**

**183** Days in Period    **114** Station Count

**Summary**

**11,551** Login    **10,451,298** Minutes of ...    **107** Stations Used    **1,437** User Count    **45** Max\_Concurrent



## Compare deployment and usage in different locations all on one page.

- 1 Where have you placed your devices?
- 2 Where are the logins occurring?
- 3 What locations see the most unique users?
- 4 How full is the location at its busiest moment in the semester?
- 5 How many computers are completely untouched in each location?
- 6 How full is the lab at the busiest moment in the semester?

LABSTATS Location Overview Dashboard

Date Range

1/1/2023 7/2/2023

Extend date range

Group (Hierarchy)

East Campus (Group) + Laptop COW (Gr...

Station Tag

All

User Tag

All

**Report Legend**

183 Days in Period    64 Station Count

**Summary**

2,300 Login    7,870,354 Minutes of ...    39 Stations Used    36 User Count    21 Max\_Concurrent

**Ave Session Length (Minutes)**

3,422

Avg Session Length

**Used/Unused at Peak (Rush Hour)**

**1 Percent to Max Capacity (Rush Hour)**

**2 Stations Used/Unused**

**3 Average Daily Use**

**Usage by Day of Week**

**4 Computer Usage Data**

Group	Station	Login Count (#)	Unique user count	Session Minutes (#)	Station Minutes Utilized (%)	Last Use Date
Laptop COW	Station-12617	151	8	4,262,167	1617.40%	2023-07-01
Laptop COW	Station-25313	54	4	1,983,304	752.62%	2023-07-01
Laptop COW	Station-25323	29	2	35,923	13.63%	2023-07-01
Laptop COW	Station-29811	154	1	93,634	35.53%	2023-07-01
Laptop COW	Station-51435	163	1	54,312	20.61%	2023-07-01
Laptop COW	Station-55862	79	1	591,981	224.64%	2023-07-01
Laptop COW	Station-72593	198	1	21,605	8.20%	2023-07-01
Laptop COW	Station-84244	65	1	7,736	2.94%	2023-07-01
Laptop COW	Station-97596	132	1	27,380	10.39%	2023-07-01
Laptop COW	Station-15925	100	2	8,952	3.40%	2023-06-30
Laptop COW	Station-19464	39	1	11,228	4.26%	2023-06-30
Laptop COW	Station-20771	82	1	9,576	3.63%	2023-06-30
Laptop COW	Station-43527	12	3	1,315	0.50%	2023-06-30
Laptop COW	Station-45031	63	1	6,121	2.32%	2023-06-30
<b>Total</b>		<b>2,300</b>	<b>36</b>	<b>7,870,354</b>	<b>46.67%</b>	<b>2023-07-01</b>

## Dig deeper and get an overview of a single location's performance on one page.

- 1 At the busiest moment in 6 months, 67% of the computers were still sitting empty!
- 2 Nobody touched 39% of the computers in this location in 183 days.
- 3 It looks like there may be a line of users waiting when this location opens. Is there enough demand to open an hour earlier?
- 4 Review the usage by computer and see which ones are the workhorses of your fleet and which ones are rarely used.

LABSTATS Hourly Computer Usage Trends

Date Range

1/1/2023 7/2/2023

Extend date range

Group (Hierarchy)

Multiple selections

Station Tag

All

User Tag

All

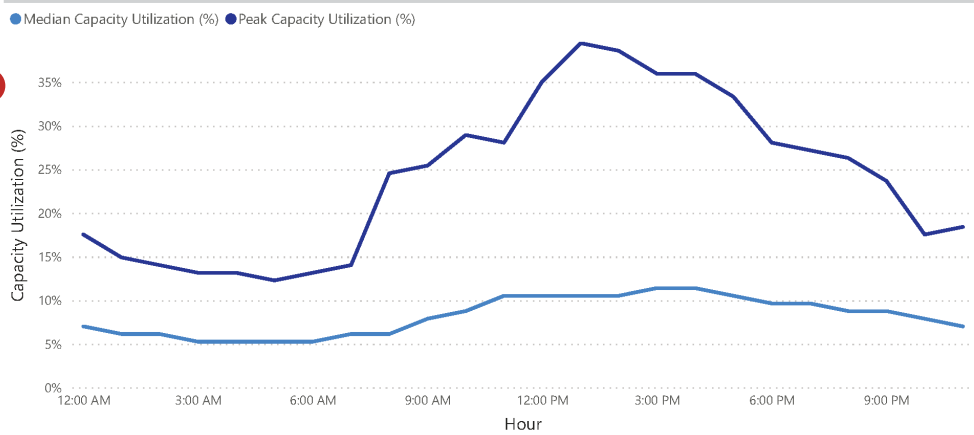
Day of Week

All

Current Station Counts

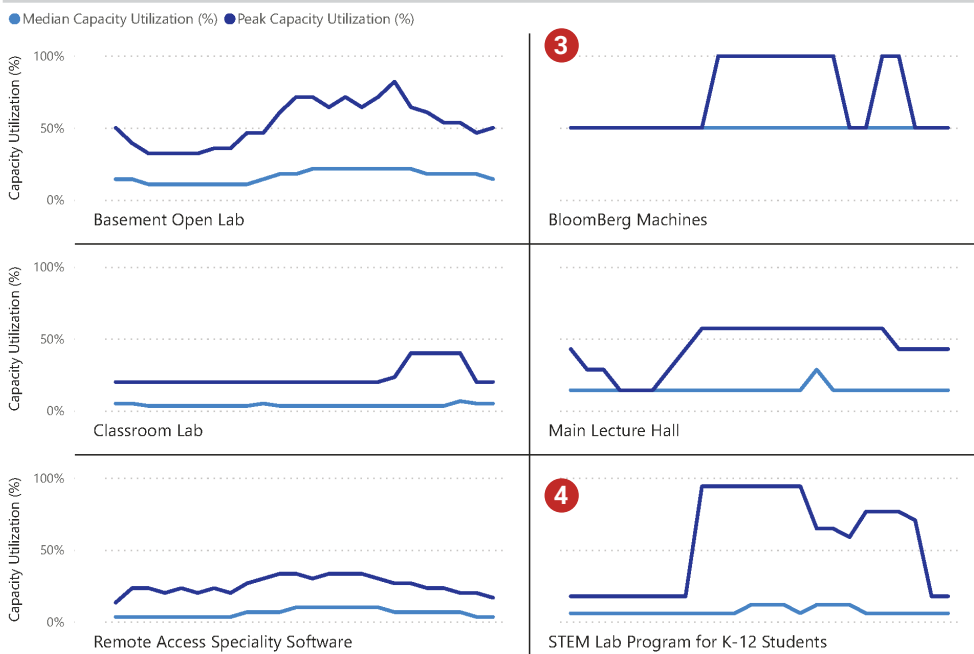
Group	Current Station Count (#)
<input type="checkbox"/> Basement Open Lab	28
<input type="checkbox"/> Bloomberg Machines	2
<input type="checkbox"/> Classroom Lab	30
<input type="checkbox"/> Main Lecture Hall	7
<input type="checkbox"/> Remote Access Speciality Software	30
<input type="checkbox"/> STEM Lab Program for K-12 Students	17
<b>Total</b>	<b>114</b>

Capacity Utilization of Computers(%)



1

2 Capacity Utilization of Computers(%)



3

4

## Understand hourly computer usage trends.

- 1 What hours are busiest for the campus as a whole?
- 2 What hours are busiest at each location?
- 3 Are locations open and empty for hours each day?
- 4 Is there demand for locations to be open longer?