Utilization Report

## Financial Institution

Financial Institution labs group Flex Offices Utilization
Study using people count data.


人 Density


Was this room used?
4 This space was used $77 \%$ of the time, or 249 hrs


## Behind the data

Density measured 36 working days of data scoped to the hours of 9am - 6pm, totaling 324 hours. We took a count sample every 5 minutes and checked to see if someone was in the room during that time period it

Compared to similar rooms, this was your top performer.

## What time of day was this room used the most?

4 This room was used the most around 11:00a


## Behind the data

Density took count samples in 15 minute buckets to determine which hours of the day the room was used most. If there was more than one person in the room during that period we counted it as used.

We repeated this process for each measured day and took the sum of uses for each 15 minute bucket.

## When in use, how many people were in this room?

4 1 person used this room $53 \%$ of the time, totalling 131 hrs

| People | \% of Hours Used |  |
| :---: | :---: | :---: |
| 1 | 53\% | 100\% = 249 hrs |
| 2 | 35\% |  |
| 3 | 9\% |  |
| 4 | 0.6\% |  |
| 5 | 1\% |  |
|  | 0.8\% |  |
| 7 | 0.1\% |  |
| 8 | 0.2\% |  |

## Behind the data

Density took the total hours the room was used and broke each 5 minute bucket down by the number of people in the room at that time.

This room was used for personal use, most of the time.

## What was the peak occupancy at this room?

4 This room never held more than 8 people


## Behind the data

We took the peak number of people that entered the room each measured day to identify
when the room reached its peak occupancy.

Flex Office 2
Design Thinking Trends Daily

Seating Capacity: 4
Measured Hours: 9a-6p


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Was this room used?
4 This space was used $48 \%$ of the time, or 155 hrs


What time of day was this room used the most?
(4) This room was used the most around 10:45a and 1:45p


When in use, how many people were in this room?
(4) 1 person used this room $53 \%$ of the time, totalling 82 hrs

| People | \% of Hours Used |  |
| :---: | :---: | :---: |
| 1 | 53\% $\quad 100 \%=155 \mathrm{hrs}$ |  |
| 2 | 35\% |  |
| 3 | 11\% |  |
| 4 | 3\% |  |
| 5 | 1\% |  |
|  | 0\% |  |
| 7 | 0\% |  |
| 8 | 0\% |  |

## Behind the data

Density took the total hours the room was used and broke each 5 minute bucket down by the number of people in the room at that time.

This room was used for personal use, most of the time.

## Behind the data

Density took count samples in 15 minute buckets to determine which hours of the day the room was used most. If there was more than one person in the room during that period we counted it as used.

We repeated this process for each measured day and took the sum of uses for each 15 minute bucket.

What was the peak occupancy at this room?
4 This room never held more than 3 people

## Behind the data

We took the peak number of people that entered the room each measured day to identify
when the room reached its peak occupancy.

Flex Office 3
Trends Daily

Seating Capacity: 4
Measured Hours: 9a-6p






## Was this room used?

4 This space was used $66 \%$ of the time, or 213 hrs


## What time of day was this room used the most?

(4) This room was used the most around 11:00a

| People | \% of Hours Used |  |
| :---: | :---: | :---: |
| 1 | 41\% | 100\% = 213 hrs |
| 2 | 42\% |  |
| 3 | 12\% |  |
| 4 | 1\% |  |
| 5 | 1\% |  |
| 6 | 0.2\% |  |
| 7 | 0.1\% |  |
| 8 | 0\% |  |

What was the peak occupancy at this room?
4. This room never held more than 7 people

## Behind the data

Density measured 36 working days of data scoped to the hours of 9am - 6pm, totaling 324 hours. We took a count sample every 5 minutes and checked to see if someone was in the room during that time period it.


## When in use, how many people were in this room?

4. 2 people used this room $42 \%$ of the time, totalling 89 hrs

## Behind the data

Density took count samples in 15 minute buckets to determine which hours of the day the room was used most. If there was more than one person in the room during that period we counted it as used.

We repeated this process for each measured day and took the sum of uses for each 15 minute bucket.

## Behind the data

Density took the total hours the room was used and broke each 5 minute bucket down by the number of people in the room at that time.


## Behind the data

We took the peak number of people that entered the room each measured day to identify when the room reached its peak occupancy.

Flex Office 4
Design Trends Daily

Seating Capacity: 4
Measured Hours: 9a-6p


## Was this room used?

4. This space was used $57 \%$ of the time, or 184 hrs

| $57 \%=184 \mathrm{hrs}$ |  |
| :---: | :---: |
| $0 \%$ | $50 \%$ |

## Behind the data

Density measured 36 working days of data scoped to the hours of 9am - 6pm, totaling 324 hours. We took a count sample every 5 minutes and checked to see if someone was in the room during that time period it.

## What time of day was this room used the most?

(4) This room was used the most around 11:00a


## Behind the data

Density took count samples in 15 minute buckets to determine which hours of the day the room was used most. If there was more than one person in the room during that period we counted it as used.

We repeated this process for each measured day and took the sum of uses for each 15 minute bucket.

## When in use, how many people were in this room?

4. 1 person used this room $61 \%$ of the time, totalling 112 hrs

| People | \% of Hours Used |  |  |
| :--- | :--- | :--- | :--- |
| 1 |  | $61 \%$ |  |
| 2 | $32 \%$ |  |  |
| 3 |  |  |  |
| 4 | $0.6 \%$ |  |  |
| 5 | $0 \%$ |  |  |
| 6 | $0.2 \%$ |  |  |
| 7 | $0.6 \%$ |  |  |
| 8 | $0 \%$ |  |  |

## Behind the data

Density took the total hours the room was used and broke each 5 minute bucket down by the number of people in the room at that time.

This room was used for personal use, most of the time.

What was the peak occupancy at this room?
4 This room never held more than 7 people


## Behind the data

We took the peak number of people that entered the room each measured day to identify when the room reached its peak occupancy.

Flex Office 5
Product Trends Daily

Seating Capacity: 4
Measured Hours: 9a-6p


Was this room used?
4 This space was used $50 \%$ of the time, or 162 hrs


## Behind the data

Density measured 36 working days of data scoped to the hours of $9 \mathrm{am}-6 \mathrm{pm}$, totaling 324 hours. We took a count sample every 5 minutes and checked to see if someone was in the room during that time period it.

## What time of day was this room used the most?

4 This room was used the most from 1:30p-2:15p and 3:15p


## Behind the data

Density took count samples in 15 minute buckets to determine which hours of the day the room was used most. If there was more than one person in the room during that period we counted it as used.

We repeated this process for each measured day and took the sum of uses for each 15 minute bucket.

## When in use, how many people were in this room?

4. 1 person used this room $57 \%$ of the time, totalling 92 hrs

| People | \% of Hours Used | 57\% |  |
| :---: | :---: | :---: | :---: |
| 1 |  |  | 100\% = 162 hrs |
| 2 | 34\% |  |  |
| 3 | 5\% |  |  |
| 4 | 0.6\% |  |  |
| 5 | 0.7\% |  |  |
| 6 | 0.6\% |  |  |
| 7 | 1\% |  |  |
| 8 | 0\% |  |  |

## Behind the data

Density took the total hours the room was used and broke each 5 minute bucket down by the number of people in the room at that time.

This room was used for personal use, most of the time.

What was the peak occupancy at this room?
4 This room never held more than 11 people


## Behind the data

We took the peak number of people that entered the room each measured day to identify when the room reached its peak occupancy.

Flex Office 5
Technology Trends Daily

Seating Capacity: 4
Measured Hours: 9a-6p


Was this room used?

4 This space was used $44 \%$ of the time, or 142 hrs


What time of day was this room used the most?
4 This room was used the most from 9:45a - 10:00a


When in use, how many people were in this room?

## 4. 1 person used this room $62 \%$ of the time, totalling 87 hrs

| People | $\%$ of Hours Used |  |  |
| :--- | :--- | :--- | :--- |
| 1 |  | $62 \%$ |  |
| 2 |  |  |  |
| 2 | $29 \%$ |  |  |
| 3 | $5 \%$ |  |  |
| 4 | $3 \%$ |  |  |
| 5 | $1 \%$ |  |  |
| 6 | $0 \%$ |  |  |
| 7 | $0 \%$ |  |  |
| 8 | $0 \%$ |  |  |

## Behind the data

Density took the total hours the room was used and broke each 5 minute bucket down by the number of people in the room at that time.

This room was used for personal use, most of the time.

## Behind the data

Density measured 36 working days of data scoped to the hours of 9am - 6pm, totaling 324 hours. We took a count sample every 5 minutes and checked to see if someone was in the room during that time period it.

As compared similar rooms, this was your worst performer

## Behind the data

Density took count samples in 15 minute buckets to determine which hours of the day the room was used most. If there was more than one person in the room during that period we counted it as used.

We repeated this process for each measured day and took the sum of uses for each 15 minute bucket

What was the peak occupancy at this room?
4 This room never held more than 5 people


## Behind the data

We took the peak number of people that entered the room each measured day to identify when the room reached its peak occupancy

