

Managing Zones

Once you have created a zone which resided in a facility, you can edit or delete them. You can also add and manage cages, rows, and racks.

Accessing the Device Zones page

1. Access the [Device Locations](#) page.
2. Click **cages** in the desired zone's row.

Location	Ownership	Status
ATI Atlanta Datacenter	None	Available (Priority Occupied)
P.A. Pod A	None	Available (Priority Occupied)
Pod A - Middle / Center Row	None	Internal Reserved
Pod A - Wall Mounted Panel Space	None	Internal Reserved
P.A. Pod B	None	Available
Q10 Chicago Datacenter	None	Available (Priority Occupied)
Default Zone	None	Available (Priority Occupied)
Zone 1	None	Internal Reserved
JFK New York Datacenter	None	Available (Priority Occupied)
Zone Data	None	Available (Priority Occupied)
Zone Data	None	Available (Priority Occupied)
SJC San Jose Datacenter	None	Available (Priority Occupied)
Zone Data	None	Available (Priority Occupied)

The *Device Zone* page appears.

Adding Cages and Suites

Cages or a block of cages, called a suite, are added to existing zones.

1. Access the [Device Zone](#) page.
2. Click **Add Cage**.

Location	Type	Ownership	Status
Q1 Cage 1	Cage	Internal Reserved (Internal)	Available (Priority Occupied)
Q1 Row 1	Standard Rack	Internal Reserved (Internal)	Available (Priority Occupied)
Q1 Rack 1	Standard Rack	Internal Reserved (Internal)	Available (Priority Occupied)
Default Cage	Cage	Internal Reserved (Internal)	Available (Priority Occupied)

The *Add Cage* page appears.

Complete the Details tab

1. In the **Name** field, enter the name of the facility.
2. In the **Code** field, enter an alpha-numeric code to identify the facility.
3. In the **Type** field, select **Cage** to specify a single unit or **Suite** to specify multiple cages.
4. In the **Facility/Zone** field, select the facility and corresponding zone the cage is located in.
5. In the **Status** field, select an option.
 - Select **Available** if the facility is available.
 - Select **Inactive** if the facility is inactive.
 - Select **Internal Reserved** if the facility is reserved for yourself.
 - Select **Internal Occupied** if the facility is occupied by you.
 - Select **Customer Right of First Refusal** if the facility must first be offered to the listed client before it can be made available to any other client.
 - Select **Customer Occupied** if the facility is already occupied by the listed customer.
6. In the **RoFR Expiration Date** field, enter the date that the client's right of first refusal expires.
7. In the **Assigned Date** field, enter the date the facility was assigned to the corresponding status.



Note

- The RoFR Expiration Date and Assigned Date field only display if the customer right of first refusal or customer occupied status is selected.
- If the status for the facility is reserved or occupied, the zone status automatically inherits the same value.

8. In the **AC Power Capacity (Amps)** field, enter the AC power capacity of the facility.
9. In the **DC Power Capacity (Amps)** field, enter the DC power capacity of the facility.
10. In the **Width** field, enter the width of the cage or suite.

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On this page:

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11. In the **Depth** field, enter the depth of the cage or suite.
12. The **Area (Square Feet)** field, automatically populates based on the width and depth measurements you enter. If you need to change the area, click the **override** link to enable the **Area (Square Feet)** field.

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Add Cage

Details Ownership Info Custom Fields

Name: Cage 1

Code: C1

Type: Cage

Facility / Zone: CH1: Chicago Datacenter / Z1: Zone 1

Status: Available

AC Power Capacity (Amps): 50

DC Power Capacity (Amps): 50

Width: 24 inches

Depth: 24 inches

Area (Square Feet): 4 [override](#)

Save Save & New Cancel

Complete the Ownership Info tab

1. Click the *Ownership Info* tab.
2. In the **Search** field, select the type of information you want to find, such as a client ID number or client name.
3. In the **For** field, enter the criteria based on the input selected in the search field.
4. Click **Search**.
5. In the *Search Results* section, select the desired search result.
6. In the *Select Service* section, select the corresponding service.

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Add Cage

Details **Ownership Info** Custom Fields

Select a client to associate this cage with

Find a Client

Search Client ID #

For 1045

Search

Search Results

No client selected

1045 Office Solutions
1234 Central Avenue Albany, NY
12201 United States

Select Service

Search by Description or ID

Save Save & New Cancel

Complete the Custom Fields tab

1. Click the *Custom Fields* tab.
2. If you have any custom facility fields set up in your *Ubersmith* instance, they will display here. See Adding Custom Location Fields.

3. Click **Save** or **Save & New**.

Adding Rows

Rows are added to existing cages or suites.

1. Access the [Device Zone](#) page.
2. Click **add row** in the desired cage's row.

Location	Type	Ownership	Status	
Default Cage	Cage	Office Solutions (Inherited)	Internal Occupied (Inherited)	add row

The *Add Row* page appears.

Complete the Details tab

1. In the **Name** field, enter the name of the row.
2. In the **Code** field, enter the code for the row.
3. In the **Facility/Zone** field, select the facility and corresponding zone the row is located in.
4. In the **Cage** field, select the cage the row is located in.
5. In the **Status** field, select either **Available** or **Inactive**.

Complete the Custom Fields tab

1. Click the *Custom Fields* tab.
If you have any custom facility fields set up in your Ubersmith instance, they will display here.
See Custom Location Fields.

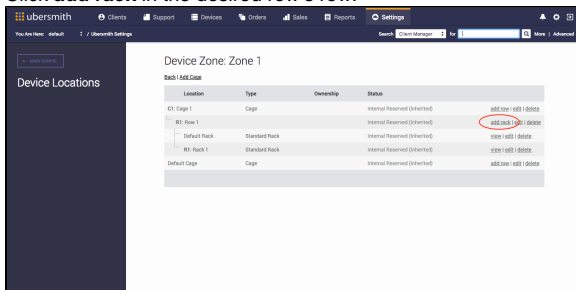
- Click **Save** or **Save & New**.



Adding Racks

Racks are added to existing rows.

- Access the [Device Zone](#) page.
The *Device Zone* page appears.
- Click **add rack** in the desired row's row.



The *Add Rack* page appears.

Complete the Details tab

- In the **Name** field, enter the name of the facility.
- In the **Code** field, enter an alpha-numeric code to identify the facility.
- In the **Facility/Zone** field, select the facility and zone the rack is located in.
- In the **Type** field, select either **Standard Rack** or **Breadrack**.
- In the **Cage/Row** field, select the cage and row the rack is located in.
- In the **Status** field, select an option.
 - Select **Available** if the facility is available.
 - Select **Inactive** if the facility is inactive.
 - Select **Internal Reserved** if the facility is reserved for yourself.
 - Select **Internal Occupied** if the facility is occupied by you.
 - Select **Customer Right of First Refusal** if the facility must first be offered to the listed client before it can be made available to any other client.
 - Select **Customer Occupied** if the facility is already occupied by the listed customer.
- In the **RoFR Expiration Date** field, enter the date that the client's right of first refusal expires.
- In the **Assigned Date** field, enter the date the facility was assigned to the corresponding status.

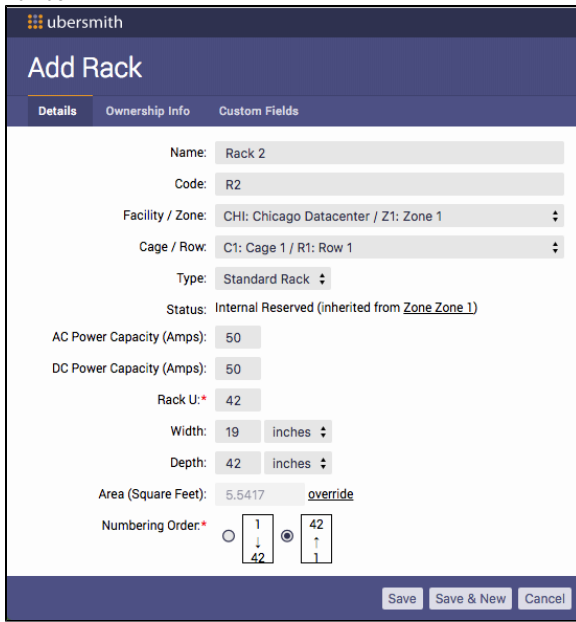


Note

- The RoFR Expiration Date and Assigned Date field only display if the customer right of first refusal or customer occupied status is selected.
- If the status for the facility is reserved or occupied, the zone status automatically inherits the same value.

- In the **AC Power Capacity (Amps)** field, enter the AC power capacity of the facility.
- In the **DC Power Capacity (Amps)** field, enter the DC power capacity of the facility.
- In the **Rack U** field, enter the overall height of the rack frame.
- In the **Width** field, enter the width of the cage or suite.
- In the **Depth** field, enter the depth of the cage or suite.
- The **Area (Square Feet)** field, automatically populates based on the width and depth measurements you enter. If you need to change the area, click the **override** link to enable the **Area (Square Feet)** field.

15. In the **Numbering Order** field, select either lowest to highest number or highest to lowest number.



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Add Rack

Details Ownership Info Custom Fields

Name: Rack 2

Code: R2

Facility / Zone: CHI: Chicago Datacenter / Z1: Zone 1

Cage / Row: C1: Cage 1 / R1: Row 1

Type: Standard Rack

Status: Internal Reserved (inherited from Zone Zone 1)

AC Power Capacity (Amps): 50

DC Power Capacity (Amps): 50

Rack U: 42

Width: 19 inches

Depth: 42 inches

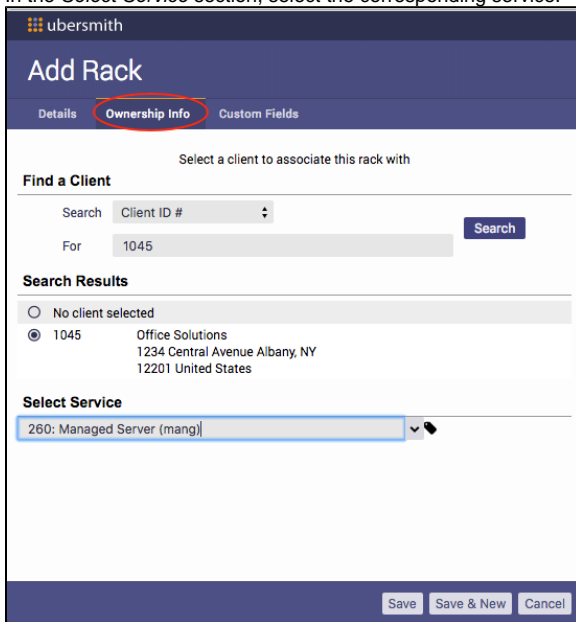
Area (Square Feet): 5.5417 [override](#)

Numbering Order: ☐ 1 ☒ 42

Save Save & New Cancel

Complete the Ownership Info tab

1. Click the *Ownership Info* tab.
2. In the **Search** field, select the type of information you want to find, such as a client ID number or client name.
3. In the **For** field, enter the criteria based on the input selected in the search field.
4. Click **Search**.
5. In the *Search Results* section, select the desired search result.
6. In the *Select Service* section, select the corresponding service.



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Add Rack

Details **Ownership Info** Custom Fields

Select a client to associate this rack with

Find a Client

Search Client ID # Search

For 1045

Search Results

☐ No client selected

☒ 1045 Office Solutions
1234 Central Avenue Albany, NY
12201 United States

Select Service

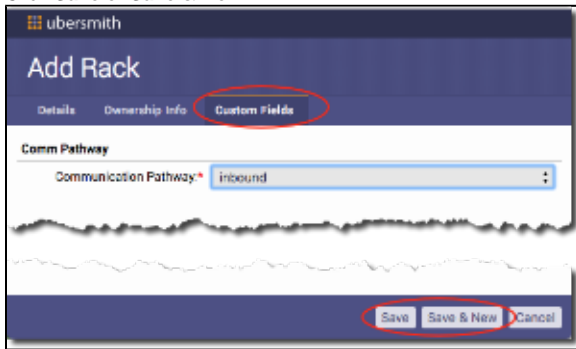
260: Managed Server (mang)

Save Save & New Cancel

Complete the Custom Fields tab

1. Click the *Custom Fields* tab.
2. If you have any custom facility fields set up in your *Ubersmith* instance, they will display here. See Adding Custom Location Fields.

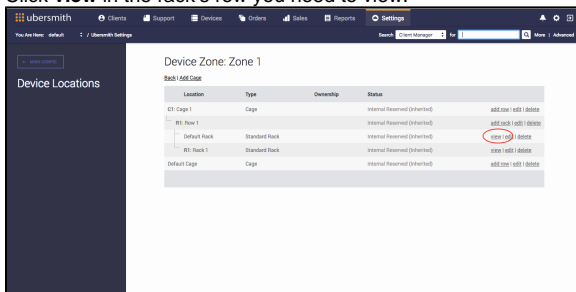
3. Click **Save** or **Save & New**.



Viewing Racks

Once you have created racks, you can either view, edit or delete them.

1. Access the [Device Zone](#) page for the rack you need to view.
The *Device Zone* page appears.
2. Click **view** in the rack's row you need to view.



The *View Rack* page appears.



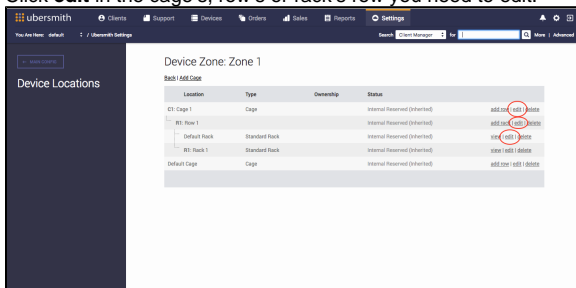
Note

You can also access the *Edit Rack* page or *Add Device* page from here.

Editing Cages, Rows and Racks

Once you have created cages, you can either edit or delete them.

1. Access the [Device Zone](#) page for the cage you need to edit.
The *Device Zone* page appears.
2. Click **edit** in the cage's, row's or rack's row you need to edit.



The *Edit* page appears.

3. From the *Edit* page, make any necessary updates you need.

4. Click **Save**.

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Edit Cage: Default Cage

Details Ownership Info Custom Fields

Name: Default Cage

Code:

Type: Cage

Facility / Zone: CHI: Chicago Datacenter / Z1: Zone 1

Status: Available

AC Power Capacity (Amps): 0

DC Power Capacity (Amps): 0

Width: 0 inches

Depth: 0 inches

Area (Square Feet): 0 override

Save Cancel

Deleting Cages, Rows and Racks

1. Access the [Device Zone](#) page for the cage you need to edit. The *Device Zone* page appears.
2. Click **delete** in the cage's , row's or rack's row you need to delete.

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Device Zone: Zone 1

Back / Add Cage

Location	Type	Ownership	Status	
C1: Cage 1	Cage	Internal Reserved (Default)	add: 1000 - 1000	delete
R1: Row 1	Standard Rack	Internal Reserved (Default)	add: 1000 - 1000	delete
R1: Rack 1	Standard Rack	Internal Reserved (Default)	add: 1000 - 1000	delete
Default Cage	Cage	Internal Reserved (Default)	add: 1000 - 1000	delete

A warning message appears.

3. Click **Yes**.

Related Topics

[Adding Locations](#)

[Managing Facilities](#)

[Adding Custom Location Fields](#)

[Managing Custom Location Fields](#)