

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)
E1_Zone 1	None	Internal Reserved
JFK New York Datacenter	None	Available (Priority Occupied)
E1_Zone Data	None	Available (Priority Occupied)
E2_Zone Data	None	Available (Priority Occupied)
SJC San Jose Datacenter	None	Available (Priority Occupied)
E1_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
E1 Cage 1	Cage	Internal Reserved (Priority)	Available (Priority Occupied)
E1 Row 1	Standard Rack	Internal Reserved (Priority)	Available (Priority Occupied)
Default Rack	Standard Rack	Internal Reserved (Priority)	Available (Priority Occupied)
W1 Rack 1	Standard Rack	Internal Reserved (Priority)	Available (Priority Occupied)
Default Cage	Cage	Internal Reserved (Priority)	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

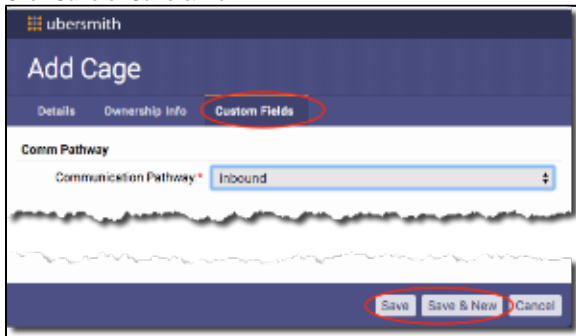
Search by Description or ID

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.

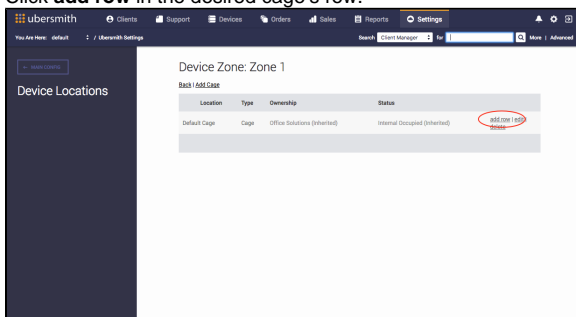
3. Click **Save** or **Save & New**.



Adding Rows

Rows are added to existing cages or suites.

1. Access the [Device Zone](#) page.
The *Device Zone* page appears.
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.

Location	Type	Ownership	Status
E1: Cage 1	Cage	Internal Reserved (Internal)	add rack (circled in red)
R1: Row 1	Standard Rack	Internal Reserved (Internal)	add rack
R1: Rack 1	Standard Rack	Internal Reserved (Internal)	add rack
Default Cage	Cage	Internal Reserved (Internal)	add rack

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 to 42 ☒ 42 to 1

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 #

For 1045

Search Results

☐ No client selected

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

Select Service

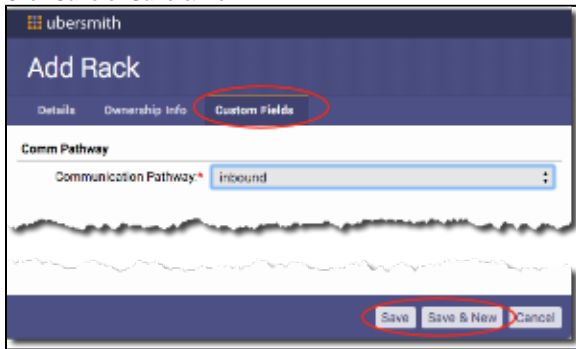
260: Managed Server (mang)

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.

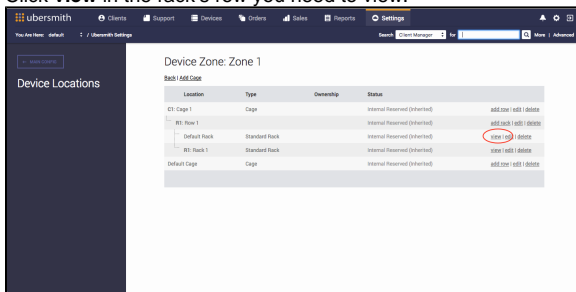
3. Click **Save** or **Save & New**.



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.

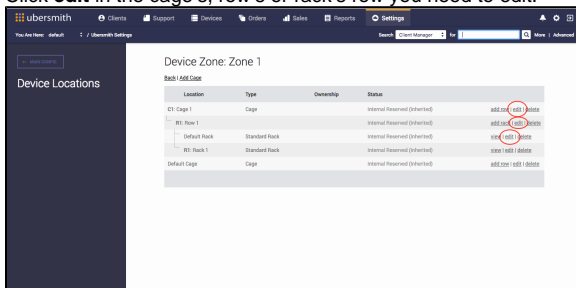
Note

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 (Shared)	add: 1000 - 1000	delete
R1: Row 1	Standard Rack	Internal Reserved (Shared)	add: 1000 - 1000	delete
R1: Rack 1	Standard Rack	Internal Reserved (Shared)	add: 1000 - 1000	delete
Default Cage	Cage	Internal Reserved (Shared)	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](#)