

# Customizing Resource Lists

## Customizing Resource Views

Resources

EntriesSectionsCategoriesContactsCustomers

Add EntryCloneSettings

Resource list 636

Entriesexportchart viewshow filters +

Items per page 100Search by name...match name

<input type="checkbox"/>	Id	Slug	Name	Parent Id	Parent Name	Category Id	Category Name	Created	Modified	
<input type="checkbox"/>	250	123-department-lab	123 Department LAB	247	TripAdvisor Site 1	14681	123 Labs	2013-08-07 08:28:50	2020-07-31 19:31:08	
<input type="checkbox"/>	4336	5linx	5Linx	1	TLR	90	Customer	2018-07-13 01:54:49	2018-07-13 01:54:49	
<input type="checkbox"/>	387	636-waverly	636 Waverly	255	Anna's Test Site	-	-	2013-08-07 08:28:52	2013-08-07 08:28:52	
<input type="checkbox"/>	3663	636-waverly-3661	636 Waverly	3661	Anna's Test Site 2	-	-	2016-06-07 23:48:23	2016-06-07 23:48:23	
<input type="checkbox"/>	3706	636-waverly-3661-3704	636 Waverly	3704	Another Test Site	-	-	2016-09-07 21:54:18	2016-09-07 21:54:18	
<input type="checkbox"/>	3587	6awesome	6awesome	1	TLR	90	Customer	2015-06-04 22:07:23	2015-06-04 22:07:23	
<input type="checkbox"/>	178	6c-vm1	6c-vm1	177	www.6connect.com	-	-	2013-08-07 08:28:49	2013-08-07 08:28:49	
<input type="checkbox"/>	451	arin-default-lir	6connect	1	TLR	-	-	2013-08-07 08:28:57	2013-08-07 08:28:57	
<input type="checkbox"/>	402	6connect-labs	6connect Labz	1	TLR	90	Customer	2013-08-07 08:28:52	2020-02-07 21:54:20	
<input type="checkbox"/>	4104	6connect-ripe	6connect RIPE	1	TLR	-	-	2017-10-04 00:44:05	2017-10-04 02:44:05	
<input type="checkbox"/>	3640	6connect-test	6connect TEST	1	TLR	-	-	2016-03-05 00:34:38	2016-03-05 00:34:38	
<input type="checkbox"/>	1272	7connect	7connect	523	Ashburn	-	-	2014-06-06 04:00:30	2018-07-11 22:40:16	
<input type="checkbox"/>	1182	7connect-labs	7connect Labs	255	Anna's Test Site	90	Customer	2014-05-01 07:59:45	2014-05-01 07:59:45	

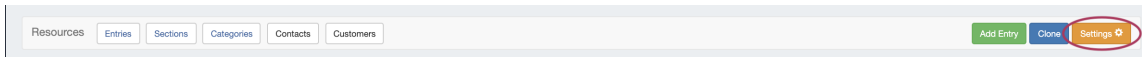
The list of Resource Entries is under the **Resources** Tab. To access it, you may either click on the Resources Tab, or select "Entries" from the Resource Tab dropdown menu.

Five resource view lists are provided by default, including "Entries", "Sections", "Categories", "Contacts", and "Customers", and users may either edit the provided views or create additional custom views from variety of filter and attribute column options.

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## Resource List Views Settings

To view, edit, or create resource views, click on "Settings" from the Resource List header bar.



The settings page consists of three main areas: A list of existing resource Resource Views on the left sidebar, the Default Filter Values for the selected Resource View at the top center, and the Default Field/Column settings at the bottom center.

These settings may be changed for any Resource View, including the default Views. You may also create a new view at any time by clicking "Add View" at the top page header.

Resources
Entries
Sections
Categories
Contacts
Customers
Add View
Settings

Settings

Resource Views

Filter...

Entries

Sections

Categories

Contacts

Customers

Right-click views for pin items to the top bar

Entries

Default Filter Values 1

Default filters allows the user to specify default filtration values for all filter types

Resource Type:

Entry

Parent:

Select a parent...

Section:

Select a section...

Category:

Select a category...

Attribute name:

type...

Attribute Value:

type...

Match value

Default Columns 9

Select the columns to display in the resource view. To change ordering, use drag and drop columns. To add new columns, search for the field you want to display and press enter. If the field does not belong to the resource, the cell will be displayed as empty. A readonly column cannot be deleted. It can be hidden only and its column name is editable.

If you wish to create a new custom field to display as a new column, the custom field must first be created for the desired Section(s). Then, the new field will be available to select as a column.

Select Field...

Field	Column name	Options
id	Id	<div></div> <div></div> <div></div>
slug	Slug	<div></div> <div></div> <div></div>
name	Name	<div></div> <div></div> <div></div>
parent_id	Parent Id	<div></div> <div></div> <div></div>
parent_name	Parent Name	<div></div> <div></div> <div></div>
category_id	Category Id	<div></div> <div></div> <div></div>
category_name	Category Name	<div></div> <div></div> <div></div>
date	Created	<div></div> <div></div> <div></div>
modified	Modified	<div></div> <div></div> <div></div>

Clone

Delete

Save Changes

## Default Views

Five default Resource Views are provided, and are automatically pinned to the top header bar for quick access:

**Entries:** Displays resource entries. Applied filter: Resource Type = Entry

**Sections:** Displays ProVision sections. Applied filter: Resource Type = Section

**Categories:** Displays ProVision categories. Applied filter: Resource Type = Category

**Contacts:** Displays ProVision contacts. Applied filter: Resource Type = Contact

**Customers:** Displays the customer list. Applied filter: Category = Customer

For all of the default views, the default column fields include:

- Id (id)
- Slug (slug)
- Name (name)
- Parent Id (parent\_id)
- Parent Name (parent\_name)
- Category Id (category\_id)
- Category Name (category\_name)
- Created (date)
- Modified (modified)

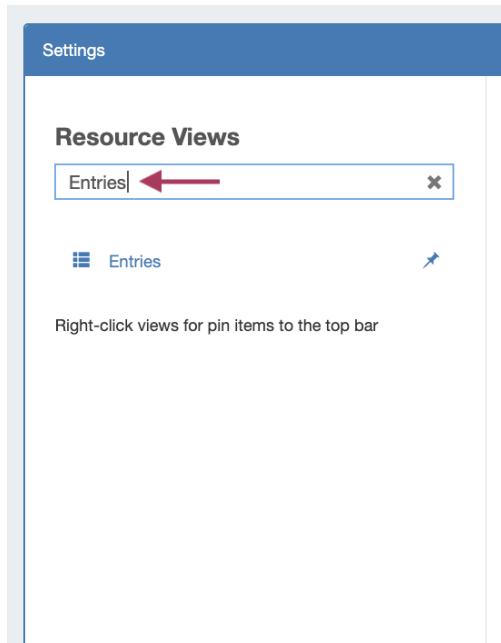
Users may edit the filters or default column settings to customize any of the default views, as well as pin/unpin the view to the header bar. However, the name may not be changed or the view deleted.

## Resource View List

All existing views are listed on the left sidebar of the page under "Resource Views".

### Filter

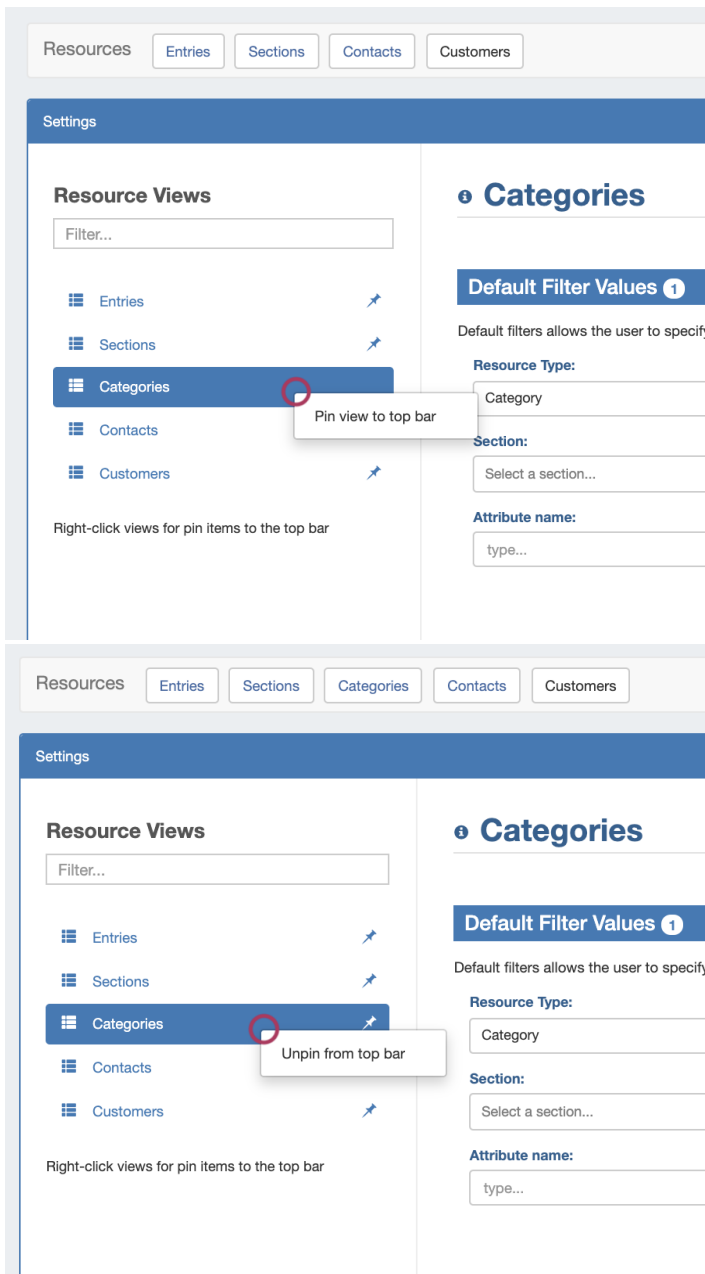
To filter the view list, type all or part of the view name into the search bar, and the list will filter down to relevant results.



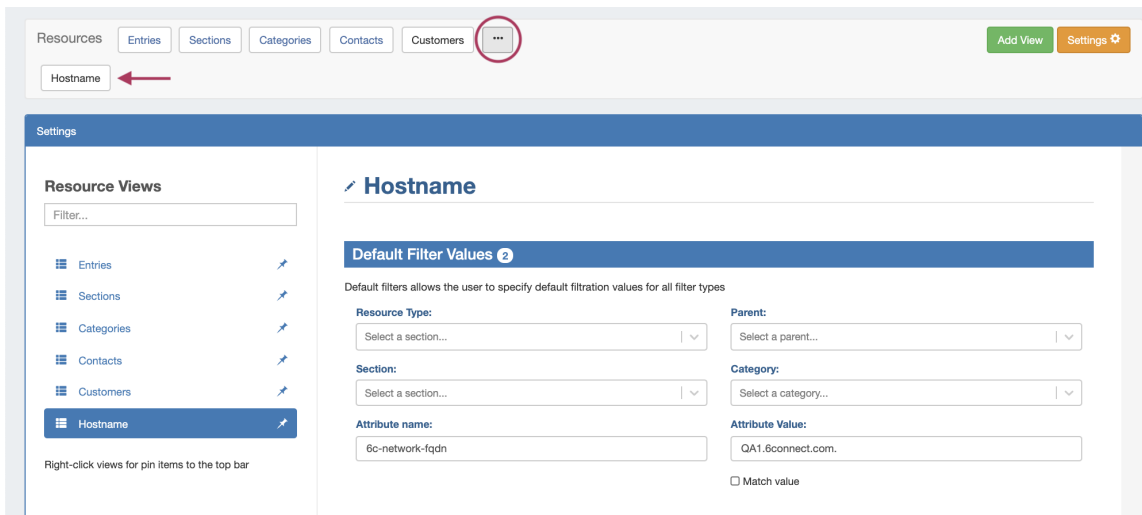
### Pin / Unpin

To Pin / Unpin a Resource View to the top header bar (where it will display as a button), right-click on the view, then select:

"Pin to top bar" to add a bar button for the view, or "Unpin from top bar" to remove an existing header button.

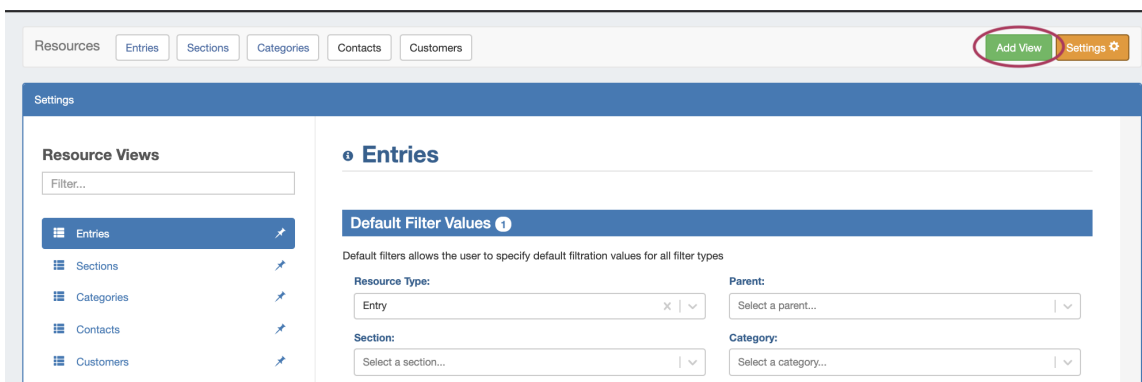


If custom views are pinned, they will be visible in a second button row by clicking the expand (...) button in the page header:



## Create a New View

To add a new Resource View to the list, click "Add View" at the right side of the header bar.



A new "untitled" view will be added to the view list, with no default filters applied and standard default columns enabled.

Click on the "untitled" view in the list to select it. To rename the view, click the view name above "Default Filter Values" and type the new name.

Settings

Resource Views

Filter...

Entries

Sections

Categories

Contacts

Customers

untitled

Right-click views for pin items to the top bar

untitled

Default Filter Values 0

Default filters allows the user to specify default filtration values for all filter types

Resource Type:

Select a section...

Parent:

Select a parent...

Section:

Select a section...

Category:

Select a category...

Attribute name:

type...

Attribute Value:

type...

☐ Match value

Default Columns 10

Select the columns to display in the resource view. To change ordering, use drag and drop columns. To add new columns, search for the field you want to display and press enter. If the field does not belong to the resource, the cell will be displayed as empty. A readonly column cannot be deleted. It can be hidden only and its column name is editable.

If you wish to create a new custom field to display as a new column, the custom field must first be created for the desired Section(s). Then, the new field will be available to select as a column.

Select Field...

From here, you may either save the view and exit out, or continue on to apply specific filters to the view, display field attributes as columns, and adjust column order visibility.

## Clone an Existing View

You may clone an existing Resource View by opening the view, scrolling to the bottom of the view settings, then clicking "Clone".

id

#ID

location-address

Address Location

category\_id

Category ID

Clone















Delete

Save Changes

The view will be cloned, along with all of its existing filter and column settings.













The new view will be named "(Previous View Name)-cloned", and will immediately be added to the Resource View list.

## Resource Views

-  Entries 
-  Sections 
-  Categories 
-  Contacts 
-  Customers 
-  Hostname 
-  Hostname\_cloned 

Right-click views for pin items to the top bar

If further edits are needed to the view, edit the filters and/or columns as desired, and click "Save Changes".





	id	<input type="text" value="#ID"/>	  
	location-address	<input type="text" value="Address Location"/>	  
	category_id	<input type="text" value="Category ID"/>	  

Clone

DeleteSave Changes

## Delete an Existing View

User-created Views may be deleted by clicking the "Delete" button at the bottom right of the view settings.

	category_id	<input type="text" value="Category ID"/>	  
---	-------------	--	---

Clone

Delete

Save Changes

Default views may not be deleted.







## Set Default Filter Values

Default filter values allow you to fine-tune which resources display in your Resource View. If you'd like to have all resources visible in your view, you may leave all fields blank, or enter any combination of filters to narrow down the resulting list.

You may even restrict your view to only show those resources that have a particular value for an attribute, by entering the attribute (field) name obtained from the resource's section setup, and the specific value for that attribute that the resource should have.

## Default Filter Values 0

Default filters allows the user to specify default filtration values for all filter types

<b>Resource Type:</b> Select a section... 	<b>Parent:</b> Select a parent... 
<b>Section:</b> Select a section... 	<b>Category:</b> Select a category... 
<b>Attribute name:</b> type... 	<b>Attribute Value:</b> type... 
<input type="checkbox"/> Match value	

Available filter values include:

**Resource Type:** Chose from Section, Entry, Category, or Contact.

**Parent:** Enter a parent resource to limit the list to only resources with that parent.

**Section:** Select a resource section, such as Resource Holder, Server, Rack, VM, or any custom section from your ProVision instance.

**Category:** Select an existing category, such as Customer, Internal, or any custom category that has been created.

**Attribute Name:** Type an attribute name to limit the results to only resources with that attribute. See: "Find the Attribute Name information box, below".

**Attribute Value:** Type an attribute value to limit the results to only resources with that value for the attribute. Select "Match Value" to limit results to exact attribute value matches.

Once you have selected the desired filter(s) for your view, be sure to click "Save Changes" at the bottom of the page!

### Finding the Attribute Name

**Note:** The attribute name is the system slug designation for the attribute, *not* the display name shown in column headers or field labels. Slugs are unique ids entirely in lower-case lettering, and use dashes or underscores instead of spaces.

To find the attribute slug, [go to the Edit Section page](#), and look for either of the following areas for the desired field:

1) Click on the field name label (here: "Hostname") for a field that has already been added to the section, to open the field details information box:



The field attribute slug will be listed under "Slug" - here, the slug for "Hostname" would be "6c-network-fqdn"



2) If the field has not yet been added to the section, you may view the field name with field slug after it, in parentheses, in the "Add Existing Fields" selection box:

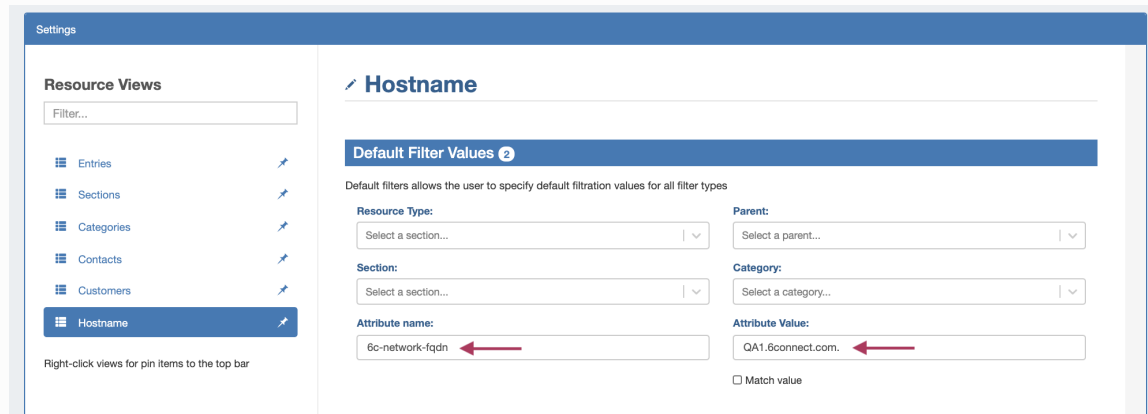


**Add Existing Fields**  
It is preferable to reuse existing fields whenever possible. This improves pattern matching between resources.

Existing Fields  
2nd Email (6c-contact-email2) ▼ Add field

Here, the slug displayed for "2nd Email" is "6c-contact-email2".

Once the attribute name and value has been entered as filter conditions, it should look like this:



Settings

Resource Views

Filter...

- Entries
- Sections
- Categories
- Contacts
- Customers
- Hostname

Right-click views for pin items to the top bar

### Hostname

#### Default Filter Values 2

Default filters allows the user to specify default filtration values for all filter types

**Resource Type:** Select a section... ▼

**Parent:** Select a parent... ▼

**Section:** Select a section... ▼

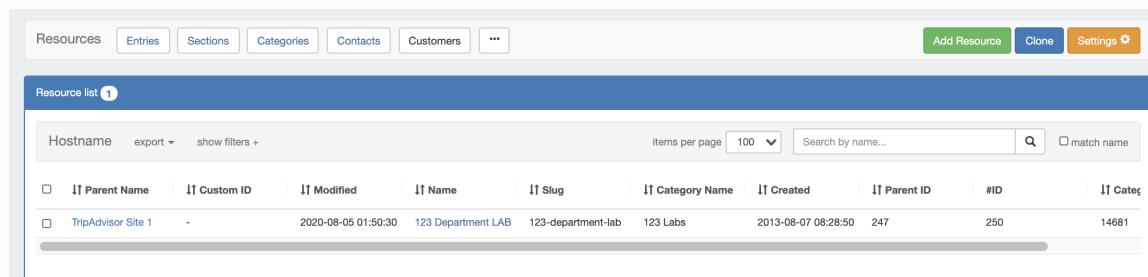
**Category:** Select a category... ▼

**Attribute name:** 6c-network-fqdn

**Attribute Value:** QA1.6connect.com.

☐ Match value

The resulting view list will then display only the resources with "QA1.6connect.com." entered for the Hostname (6c-network-fqdn) field:



Resources

Entries Sections Categories Contacts Customers ...

Add Resource Clone Settings

#### Resource list 1

Hostname export show filters + items per page 100 Search by name... Q match name

<input type="checkbox"/>	Parent Name	Custom ID	Modified	Name	Slug	Category Name	Created	Parent ID	ID	Category
<input type="checkbox"/>	TripAdvisor Site 1	-	2020-08-05 01:50:30	123 Department LAB	123-department-lab	123 Labs	2013-08-07 08:28:50	247	250	14681









































## Set Default Columns

Default Column settings allow you to choose which resource fields are displayed as columns, as well as the column order, name, and visibility settings.

## Default Columns 10

Select the columns to display in the resource view. To change ordering, use drag and drop columns. To add new columns, search for the field you want to display and press enter. If the field does not belong to the resource, the cell will be displayed as empty. A readonly column cannot be deleted. It can be hidden only and its column name is editable.

If you wish to create a new custom field to display as a new column, the custom field must first be [created for the desired Section\(s\)](#). Then, the new field will be available to select as a column.

Field	Column name	Options
 parent_name	<input type="text" value="Parent Name"/>	  
 custom_id	<input type="text" value="Custom ID"/>	  
 modified	<input type="text" value="Modified"/>	  
 name	<input type="text" value="Name"/>	  
 slug	<input type="text" value="Slug"/>	  
 category_name	<input type="text" value="Category Name"/>	  
 date	<input type="text" value="Created"/>	  
 parent_id	<input type="text" value="Parent ID"/>	  
 id	<input type="text" value="#ID"/>	  
 category_id	<input type="text" value="Category ID"/>	  

Clone

Delete

Save Changes

For all of the default views, the default column fields include:

- Id (id)
- Slug (slug)
- Name (name)
- Parent Id (parent\_id)
- Parent Name (parent\_name)
- Category Id (category\_id)
- Category Name (category\_name)
- Created (date)
- Modified (modified)

These default columns may be reordered, renamed, or be hidden, but they may not be deleted. You may, however, hide any unwanted columns and add custom fields to display only the specific information you wish to see in your view.

## Select Field(s) to Add

You may add any existing resource field as a column for a view. In the "Select Field" input box, click and search for the field name you wish to add:

## Default Columns 11

Select the columns to display in the resource view. To change ordering, use drag and drop columns. To add new columns, search for the field you want to display and press enter. If the field does not belong to the resource, the cell will be displayed as empty. A readonly column cannot be deleted. It can be hidden only and its column name is editable.

If you wish to create a new custom field to display as a new column, the custom field must first be [created for the desired Section\(s\)](#). Then, the new field will be available to select as a column.

× ⌵

Field	Column name	Options
parent_name	<input type="text" value="Parent Name"/>	
custom_id	<input type="text" value="Custom ID"/>	
modified	<input type="text" value="Modified"/>	
name	<input type="text" value="Name"/>	
slug	<input type="text" value="Slug"/>	
category_name	<input type="text" value="Category Name"/>	
date	<input type="text" value="Created"/>	
parent_id	<input type="text" value="Parent ID"/>	
id	<input type="text" value="#ID"/>	
category_id	<input type="text" value="Category ID"/>	
location-address	<input type="text" value="Address"/>	

Clone

Delete

Save Changes

Once selected, the field will automatically be added to the bottom of the column field list, and automatically set with visibility to "off".

### Create New Fields

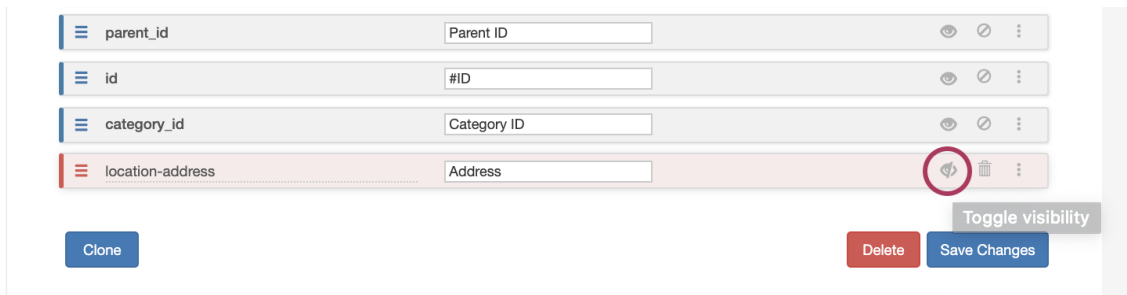
Note: If you would like to create a new custom field to display as a column, you must first create the field for the desired section. Then, the new field will be available to select as a column.

For additional information on creating fields, see [Customizing Sections](#) and [Customizing Fields](#).

From here, you may add or edit additional fields, or click "Save Changes" to save your changes.

## Toggle Column Visibility

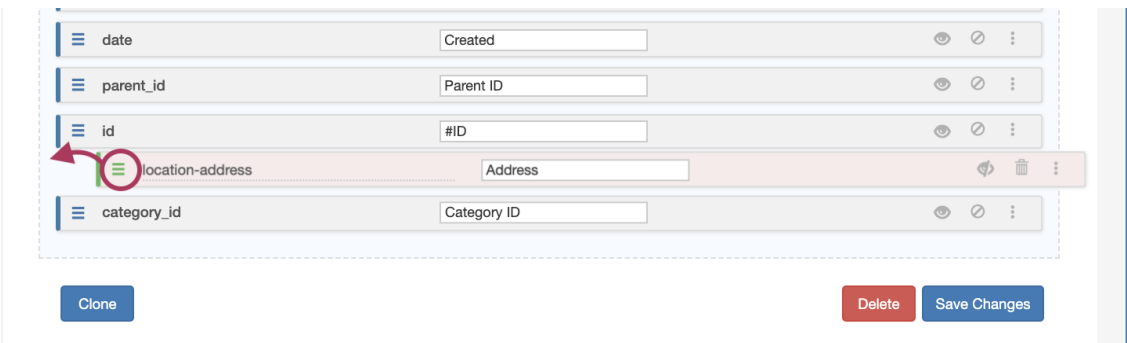
To toggle column visibility on or off, click the "eye" icon on right side of the field row.



Fields that have visibility turned off will display as a red bar, whereas visible fields will be grey bars.

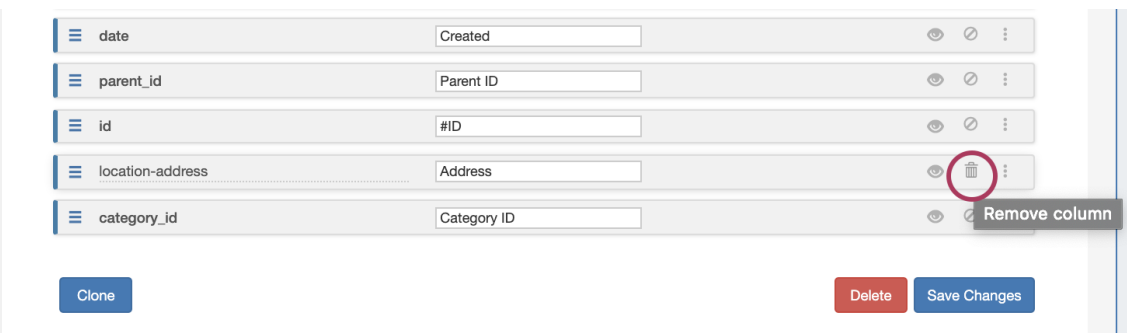
## Reorder Columns

To reorder columns, click on the "list" icon (three horizontal lines) on the far left of the field bar, then drag the bar to the desired location in the list. Release the mouse button when it is placed in the new location.



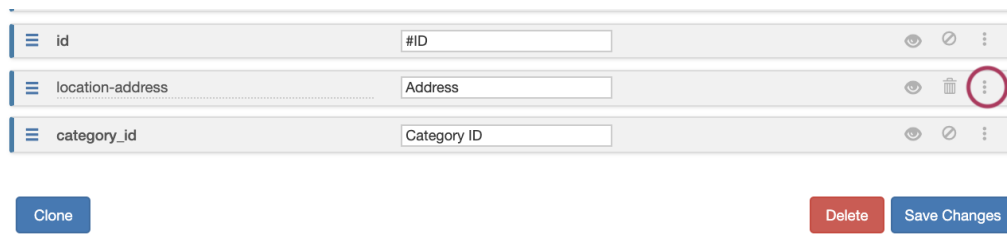
## Remove Columns

Default columns are not able to be removed (you may hide visibility, instead), but user-added columns may be removed by clicking on the "delete" icon (trash can) for the desired field.

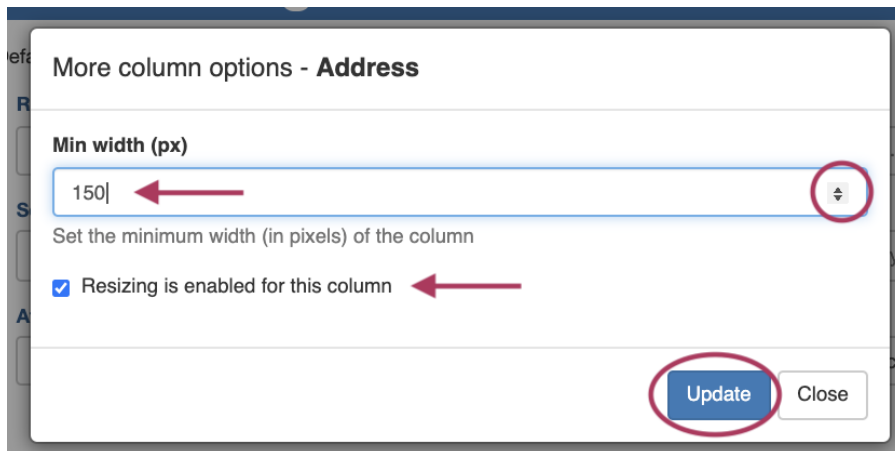


## Resize Columns / Additional Options

Additional options exist to manage column sizing and behavior. Click the menu icon (three dots) on the right side of the field bar.



This opens the "More Options" box. From here, you can set a specific minimum pixel width for the column, or enable/disable drag resizing in the field view.



When done, click "Update", or click "Close" to exit without saving your changes.

## Rename Columns

The display name for any column may be renamed by simply clicking inside the name box, and typing your changes.



When done, click "Save Changes".

## Additional Information

See the following pages for additional information on working with [Resources](#) in Provision:

- [Working with Entries](#)
- [Customizing Sections](#)
- [Customizing Fields](#)
- [Customizing Resource Views](#)
- [Gadgets](#)
- [Contact Manager](#)

