# **Customizing Fields**

# **Working with Fields**

Fields are individual pieces of data that you can associate with a particular section. For example, you may want to have "Operating System", "Make", and "Model" fields for a server or device. ProVision includes many default fields to choose from, but you may also create custom fields and edit fields to suit your needs.

Once a field is added to a particular section, it will be available to add to the Field Gadget for later to edit, manage, or remove.

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#### Add Existing Field to a Section

To add a field to a section, click on the + icon of a field in the Field Catalog on the left and it will be added at the top of the "Assigned Fields" section on the right. Fields already added to the section are shaded grey. You may add duplicate fields to a section, but this is discouraged and a confirmation message will prompt you to confirm that you wish to add the duplicate field.

Edit Section			
Basic Information Manage Fields (8)	Manage Gadgets	0	
		ant side list. It is preferable to reuse existing fields in catalog whenever possible t fields you add will be placed at the beginning of the right list, then you can previ	
Catalog 🖲		Assigned Fields ①	
Filter		City (cty-6806-733579) New	/ 🕯
Show Custom fields only	/		Default on Gadget
<b>□</b> City (city-6806-733579)	Ē Î	Type a value	
City (city-6812-733579)	Ŧ		
Code (code-6827-733579)	Ŧ	Company Name (company-name-6801-733579)	✓ În Default on Gadget
Company Name (company-name-6801- 733579)	ŧ	Type a value	
(Th. 6)	-		

To search for a specific field, type a field name into the searchbox.

it Section				
Basic Information	Manage Fields 4	Manage Gao	igets	
between resources		atalog have a	the right side list. It is preferable to reuse existing fields in catalog whenever possible lready been assigned. The fields you add will be placed at the beginning of the right l	
Catalog ①			Assigned Fields ①	
name ┥			Company Name (company-name-6801-733579)	1 1
Show Cust	om fields only		Company Marine (company-name-isour-735579)	Default on Gadget
C≱ AS-Name (	as-name-6848-733579)	Ŧ	Type a value	
AS-Name (     AS-Name	as-name-6857-733579)	÷		
Company M 733579)	Name (company-name-6801-	ŧ	MOdel (model-6839-733579)	Default on Gadget
<b>⊏⊉</b> domain-Na	Me (domain-name-6854-733579	÷	7600 Series	•
⊏∳ First name	(first-name-6787-626784)	(+)		]

### Add New Custom Field to a Section

Users can add custom fields of various types (text input, text area, choice box, radios, checkbox, encrypted) to a section. To view only unedited custom fields, enable the toggle below the search box.

lit Section		
Basic Information Manage Fie	elds 🕢 Manage Gado	gets 1
	out in the catalog have all	he right side list. It is preferable to reuse existing fields in catalog whenever possible to improves pattern matching ready been assigned. The fields you add will be placed at the beginning of the right list, then you can preview or edit
Catalog ①		Assigned Fields ①
Filter		Company Name (company-name-6801-733579)
Show Custom fields only	$\triangleright$	Default on Gadget
□ Text Input (no-slug)	Ŧ	Type a value
TT Text Area (no-slug)	+	
URL (no-slug)	÷	Model (model 6839-733579)
Choice Box (no-slug)	÷	7600 Series
Radios (no-slug)	÷	
Checkboxes (no-slug)	÷	Make (make-6838-733579)
Encrypted data (no-slug)	÷	Default on Gadget
Date Input (no-slug)	±	Arista
		Operating System (operating-system-7594-1535294)
		Default on Gadget
		Type a value
		OS

## **Editing/Removing Fields**

Once fields are added to a section, they may be renamed and have other attributes updated by clicking on the edit icon.

Edit Section			
	Edit Field		
Basic Information Manage Fiel	Field Name *	Field Type	·
Add fields to Section by selecting f	Model	choicebox	improves pattern matching
between resources. Fields grayed attributes on the edit view. Save to	Slug	Field Category	then you can preview or edit field
	model-6839-733579	Uncategorized	
Catalog <sup>()</sup>	Help Text		
Filter			- / 1
Show Custom fields only	Options		
⊏⊉ Text Input (no-slug)	7600 Series ASR 9000 Series ASR 1000 Series 6500 Series		Default on Gadget
TT Text Area (no-slug)	T Series MX Series		
⊂∳ URL (no-slug)	Model		
Choice Box (no-slug)	7600 Series		Default on Gadget
Radios (no-slug)	Sections Using This Field:		
Checkboxes (no-slug)	Server, Firewall, Router, Switch, Some New S	section	
Encrypted data (no-slug)		Clos	Save Default on Gadget
Date Input (no-slug)	+ Arista		•

To remove a field, click the delete (trash can) icon. This will remove the field from the "Assigned Fields" column, but the field will still exist for repeat use.

## **Previewing Fields**

Fields can be previewed by clicking the "Preview Form" button at lower right.

Choice Box (no-slug)	$\pm$		Operating System (operating-system-7594-1535294)	/ 🛍
Choice Box 1 (choice-box-1-7216-	Đ			Default on Gadget
1009837)		•	Type a value	
			OS	
elete				Preview Form Cancel Save

This will open a modal where you can view and test how fields will look and behave.

IVDE 2	a value	_
Preview Form		
Phone Main		
Type a value		
Organization ID		
Type a value		
Username		
Type a value		
Company Name		
Type a value		
Model		
7600 Series	•	
Make		
Arista	-	
	Close	3

## **Default Fields**

Users can designate fields to be auto-added to the Field Gadget for all resources assigned to a section by selecting the checkbox "Default on Gadget" once a field has been added to the Assigned Fields column.

	(*		
ic Information	Manage Fields	Manage	Gadgets 1
ween resources		catalog ha	to the right side list. It is preferable to reuse existing fields in catalog whenever possible to improves pattern matching e already been assigned. The fields you add will be placed at the beginning of the right list, then you can preview or edit
atalog ①			Assigned Fields ①
filter			Phone Main (phone-main-6802-733579)
Show Cust	tom fields only		
2nd Email	(2nd-email-6832-733579)	÷	Type a value
-		_	- ijo u rato
2nd Phone	(2nd-phone-6834-733579)	Ŧ	Organization ID (organization +d-6822-733579)
A Side Inte 3315532)	rface (a-side-interface-9313-	ŧ	Criganization D (organization-Reduzer 33375)
A Side Rou 3315532)	iter (a-side-router-9312-	÷	Type a value
Abuse PO	C (abuse-poc-9306-3315532)	Ŧ	Username (username 6844-733579)
Admin Con 3315532)	tact (admin-contact-9301-	÷	Default on Gadget
Admin PO	C (admin-poc-9304-3315532)	Ŧ	Type a value
API Key (ap	ni-key-9298-3315532)	Ŧ	Company Name (company-name-6801-733579)
AS-Name (	as-name-6848-733579)	÷	Default on Gadget
	as-name-6857-733579)	Ŧ	Type a value

#### **Using the Field Gadget**

The Field Gadget displays the information fields that have been added to the section, and have been added for the specific resource that is being viewed.

Fields			
Hostname:	6connect.com.	Operating System:	Some OS
Text Input:	Some Text	Radios:	Option one
Text Area:	Something	Checkboxes:	Option two : Checked
			Edit

Users may add enabled fields to the resource, edit field values, and remove fields from the resource through this gadget.

#### **Manage Resource Fields**

The Field Gadget and the individual fields must both be enabled and added to the resource's section before they can be used in the Field Gadget on the resource entry page.

Once the fields are added to the section, they will be available to add to the Field Gadget for any resource of that section, from the Field Gadget's "Add New Field" dropdown.

To Add, Edit, or Remove fields, click the "Edit" Button at the bottom right corner of the Field Gadget.

Fields			
Hostname:	6connect.com.	Operating System:	Some OS
Text Input:	Some Text	Radios:	Option one
Text Area:	Something	Checkboxes:	Option two : Checked
			Edit

To add an available field to the gadget, select one of the available fields from the "Add New Field:" dropdown, then click "Add".

Once added, the field will be available to edit or remove.

Fields				
				Add new field: URL - Add
Hostname:	6connect.com.	× Delete	Operating System:	Some OS × Delete
Text Input:	Some Text	× Delete	Radios:	Option one     Detete     Option two
Text Area:	Something	Delete	Checkboxes:	<ul> <li>○ Option one</li> <li>○ Option two</li> </ul>
				Cancel Save

Edit the field value(s) by typing into the input box, and/or selecting the desired option, then click "Save". You may also remove a field from the gadget by clicking "Delete" - it will be available to re-add later, if needed.

Fields					
				Add new field:	▼ Add
Hostname:	6connect.com.	× Delete	Operating System:	Some OS ×	Delete
Text Input:	Some Text	× Delete	Radios:	Option one     Option two	Delete
Text Area:	Something	Delete	URL:	x	Delete
Checkboxes:	<ul><li>Option one</li><li>Option two</li></ul>	Delete			
				Cancel	Save

When done with your edits, click "Save" to return to view mode.

#### A Note on Default Fields

Because default fields cannot be removed from the Field Gadget, the "Delete" button for these fields appears slightly shaded.

				Add new fie	id: Add
company Name:	Some Company	x	Delete Organization ID:	12345	X Delete
lake:	Arista	×v	Delete Model:	7600 Series	X V Delete
					Cancel Save

#### **Exporting Fields**

Resource entry pages have an "Export As CSV" button, which generates a .csv file containing the resource's basic field information.

To export the resource, click the "Export as CSV" button in the header on the resource entry page.

Resources	Open Chart View Export as CSV	)
Resources / Entries / MyNewEntry		
Resource View		
Name:	ed Section:	t
	New Section	
MyNewEntry (1234)	New Section	
ID:	Category:	
50281	Customer	

The downloaded .csv file will contain the fields containing values from the Resource View, Contact Info, Tech Info, and Resource Field Gadget (s), with the field name in the first column, and the field values in the second column.

А	В	с
1 Name	A QA Entry	
2 Section	Resource Holder	
3 Category	QA	
4 Created	2019-06-27T13:32:02-0700	
5 Modified	2020-01-13T12:34:51-0800	
6 Street 1	123 Main St.	
7 City	Sometown, CA	
8 Zip	12234	
9 Street 1	123 Main St.	
10 City	Sometown, CA	
11 Zip	12234	
12 Phone Main	123456789	
13 Last Billing Date	awd	
14 Country	DZ	
15 Country	DZ	
16 Residential Customer Privacy Enable	TRUE	
17 ns1	ns1	
18 Contract Number	12345	
19 Notes	Test	
20		
21		
22		
23		

## **Additional Information**

Continue on to the following pages for additional information on Resources in ProVision:

- GadgetsContact Manager