

ESRI EXTERNAL

## Support for Field Maps Designer on ArcGIS Enterprise

Last updated: August 2023 | Latest version of ArcGIS Enterprise: 11.1

## Overview

The Field Maps Designer web app is available on ArcGIS Online and ArcGIS Enterprise 10.8.1 and later. The features and capabilities available in Field Maps Designer depend on the version of ArcGIS Enterprise that you're using.

## Support matrix

The following matrix lists the features and capabilities of Field Maps Designer and indicates the version of ArcGIS Enterprise they're supported on, as well as what features are planned for future releases.

General	10.8.1	10.9	10.9.1	11.0	11.1	Future
Field Maps Designer available on ArcGIS Enterprise If you're using ArcGIS Enterprise 10.8.1, you must <u>install the Field Maps Designer web app</u> . If you're using ArcGIS Enterprise 10.9 or later, the web app is installed by default.	x	х	x	х	x	x
Named Field Maps Designer						Х
Map Viewer Classic embedded	х	Х				
New Map Viewer embedded			Х	х	х	х
What's new section available			Х	Х	Х	Х
Open a map in Field Maps Designer from the map's item details page			x	х	х	x

Maps	10.8.1	10.9	10.9.1	11.0	11.1	Future
View and configure maps that you own	X	Х	Х	Х	X	Х
View and configure all maps as an administrator			x	х	x	x
View and configure maps in shared update groups			x	х	x	x
Hide maps from Field Maps	X	Х	Х	Х	Х	Х
Create maps and layers for data collection					x	x
Delete maps			Х	Х	Х	Х
View maps in a table view			Х	Х	Х	Х

Forms	10.8.1	10.9	10.9.1	11.0	11.1	Future
Author forms	Х	Х	Х	Х	х	Х
Must use Map Viewer Beta when editing						
the map (not Map Viewer) or form	x	Х				
changes will be lost						
Can use Map Viewer or Map Viewer						
Classic when editing the map (no form			x	Х	x	х
changes will be lost)						
Renamed from 'Content' page to 'Forms'					× ×	Y
page					X	X
Add and remove existing layers from the			×	V	v	Y
map			X	х	X	X
Build forms with fields						
Referred to as 'Attributes' in ArcGIS	X	Х	X	Х	x	х
Enterprise 10.8.1-10.9.1.						
Use Ctrl key + click to select multiple			x	х	x	x
fields from the form canvas and fields list			^	Χ	^	^
Group form elements together with group	x	х	x	х	x	x
elements	^	Λ	^	Χ	^	^
Remove all elements from the group by			x	х	x	x
selecting <b>Ungroup</b> from the group toolbar			^	^	^	^
Set input type to Radio buttons, Switch, or			x	х	x	x
Barcode scanner			^	^	^	^
Add description text			Х	Х	х	Х
Edit the form if the layer is not enabled for						
editing if you have privileges to edit with						x
full control (and aren't already the layer						^
owner or an administrator)						
Build forms with new form elements				х	x	x
(basic and choice)				X	^	×
Manage lists of values				Х	X	Х
Require form elements						
This experience varies across each version of	X	Х	X	Х	x	х
ArcGIS Enterprise.						
Add visibility expressions	Х	Х	X	Х	Х	Х
Create visibility expressions with the				х	x	x
expression builder				~	^	^

Forms	10.8.1	10.9	10.9.1	11.0	11.1	Future
Control whether field values are					x	x
preserved after being hidden						
Apply expressions to multiple form elements			x	Х	x	x
Add calculated values				Х	x	Х
Logic section available (create custom						x
required and editable expressions)						~
Delete fields from layers and tables				Х	Х	X
Add contingent fields and field groups					х	Х
View nested field groups					х	Х
Add field values to the form title			x	Х	x	Х
Manage feature templates	X	х	x	Х	х	Х
Save form changes to the layer						Х

Geofences	10.8.1	10.9	10.9.1	11.0	11.1	Future
Create geofences					х	Х
Add filters to geofences					Х	Х
Customize geofences with Arcade						Y
expressions						X

App settings	10.8.1	10.9	10.9.1	11.0	11.1	Future
App settings page available						
Called 'Map settings' in ArcGIS Enterprise			Х	X	Х	Х
10.9.1.						
Set the Copy – Feature Action setting						
with the following options: Copy			Х	X	Х	Х
attributes, copy shape, Copy all.						
Set the Delete all points setting			Х	Х	Х	X
Require location sharing			Х	Х	Х	Х
Add track categories				Х	Х	Х
Set map behavior when collecting new						
features						
This is called the "Collecting new features"						
setting in 11.1. It's called "Use GPS location"						
in 11.0. In 11.1 there are 3 options: center				X	Х	Х
and add a point, center at your location, and						
no changes to the map. In 11.0, it's a toggle						
switch for automatically using GPS location when starting collection.						
Set level of detail allowed for offline map						
areas				Х	Х	Х
Add layer filters					x	x
					^	~~~~
Set fix type threshold						X
Allow/warn/block manual location						X
Sharing	10.8.1	10.9	10.9.1	11.0	11.1	Future
Set the sharing level	Х	х	X	Х	Х	Х
Share the map with a link or QR code			Х	Х	х	Х

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