

Unlocking the Magic of MigSO: A Step-by-Step Guide to Clone Multiple Custom Fields in Salesforce



If you're an existing Salesforce user, you must be familiar with the complexities of creating/deploying metadata items like custom fields from one org to another.

Although metadata is a crucial component of Salesforce org, managing it is equally ineffective and tedious for enterprises. Salesforce metadata can be classified into different types, such as custom fields and objects, standard objects and fields, validation rules and workflow rules, page layouts and record types, Apex classes and triggers, and many more.

Today, we will delve into custom field metadata types and understand how to deploy them flawlessly from one org to another.

Steps to Clone Custom Fields Using migSO

Cloning custom fields with migSO is a breeze! All you need to do is follow the given steps after installing our package:

Step 1. Open migSO via App Launcher

Click "App Launcher" and Search & Select migSO.

Step 2. Select Clone Wizard

Step 3. Select Clone Custom Field

Step 4. Select Source Org and Source Object

Step 5. Select Target Object

Step 6. Choose Fields & Deploy

Step 7. Review Deployment Status

Step 8. Set Fields Permission

Step 9. Download Report

Woohoo! You have successfully deployed cloned custom fields from one org to another.

Going through the Migration Wizard Logs

To access your deployment history, visit the **Migration Wizard Logs**. Here, you'll find a list of all metadata operations executed on your org with specified dates.

Migration Wizard Logs			New	Import	Change Owner	Printable View	Assign Label
All ▾			Q Search this list...				
392 items • Sorted by Metadata Name • Filtered by All migration wizard logs • Updated 2 minutes ago							
	Metadata Name ↑	Date					
150	CustomField-2024-07-31_14-25-34	31/07/2024					
151	CustomField-2024-07-31_14-49-29	31/07/2024					
152	CustomField-2024-07-31_15-05-13	31/07/2024					
153	CustomField-2024-07-31_15-40-53	31/07/2024					
154	CustomField-2024-07-31_15-56-20	31/07/2024					
155	CustomField-2024-08-01_09-59-10	01/08/2024					
156	CustomField-2024-08-01_10-00-26	01/08/2024					
157	CustomField-2024-08-01_10-18-19	01/08/2024					
158	CustomField-2024-08-01_12-11-12	01/08/2024					
159	CustomField-2024-08-01_13-52-24	01/08/2024					
160	CustomField-2024-08-01_13-57-26	01/08/2024					
161	CustomField-2024-08-01_17-34-00	01/08/2024					
162	CustomField-2024-08-05_11-04-22	05/08/2024					
163	CustomField-2024-08-06_10-02-30	06/08/2024					
164	CustomField-2024-08-06_10-16-53	06/08/2024					
165	CustomField-2024-08-06_14-32-24	06/08/2024					
166	CustomField-2024-08-06_15-27-52	06/08/2024					
167	CustomField-2024-08-07_09-49-54	07/08/2024					
168	CustomLabel-2024-07-02_16-12-52	02/07/2024					
169	CustomLabel-2024-07-04_14-49-20	04/07/2024					
170	CustomLabel-2024-07-04_15-23-25	04/07/2024					
171	CustomLabel-2024-07-15_12-18-59	15/07/2024					
...	CustomLabel-2024-07-31_14-30-57	31/07/2024					

Click on the deployed custom field here.

The screenshot shows the migSO interface with the 'CustomField-2024-08-07_09-49-54' item selected. The 'Details' tab is active, displaying the following information:

- Metadata Name:** CustomField-2024-08-07_09-49-54
- Date:** 07/08/2024
- Owner:** Migo Salesforce
- Created By:** Migo Salesforce, 07/08/2024, 9:49 am
- Last Modified By:** Migo Salesforce, 07/08/2024, 9:49 am

The 'Activity' panel on the right shows no activities to display, with a message: 'No activities to show. Get started by sending an email, scheduling a task, and more.'

Here, you'll get the details of the cloned metadata item.

The screenshot shows the migSO interface with the 'CustomField-2024-08-07_09-49-54' item selected. The 'Related' tab is active, displaying the following information:

- Notes & Attachments (1):** A list of attachments is shown, including 'CustomField-2024-08-07_09-49-54.xlsx' (07-Aug-2024) and 'attachment'.

The 'Activity' panel on the right shows no activities to display, with a message: 'No activities to show. Get started by sending an email, scheduling a task, and more.'

To download the deployment report in Excel format, go to the Related tab and click on the file.

What is Custom Field Metadata Type in Salesforce?

Custom field metadata type refers to the structure and configuration of custom fields that you can create to extend standard Salesforce objects or custom objects. Such fields store additional data specific to your organization's requirements. They can have different data types and properties and are defined with the metadata API.

Salesforce by default does not provide any option to **migrate custom fields** from one org to another.

Introducing migSO- A One-stop Destination for all your Custom Fields Deployment Needs

migSO, short for **Migrate Salesforce Org**, is a powerful Salesforce app developed by our experts that lets you effortlessly clone, export, and manage Salesforce metadata in a single platform. Our certified developers have built this app while strictly adhering to the Salesforce guidelines. This amazing app lets you migrate metadata like custom fields from one Salesforce org to another quickly and efficiently in almost no time.

Conclusion

As Salesforce does not provide any option to clone custom fields from one org to another, migSO stands as an excellent alternative. It offers a seamless solution for cloning custom fields in Salesforce, simplifying the process of deploying metadata items. With migSO, Salesforce users can save time and effort while ensuring accurate and consistent metadata migration. This robust app empowers enterprises to manage their salesforce org metadata quickly and efficiently.

Who are We?

Tech9logy Creators is a Registered Salesforce Consulting and ISV Partner Company with over 10 years of experience. We have a certified team of developers who have extensive knowledge about Salesforce AppExchange and provide you with the best-in-class personalized apps. Our dedicated Salesforce experts help you bring the best out of your CRM and ensure that your business operates at its highest potential.

[Contact us](#) for more information.

