

Import Flow

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An exported flow can be imported into Designer Cloud powered by Trifacta Enterprise Edition.

- **Dev instance:** If you are using an instance of the platform for developing and testing your flows, you can import a new flow through the Flows page.

NOTE: Unless your instance of the platform has been specifically configured to support deployment management, you are using a Dev instance of the platform.

NOTE: If you are attempting to share a flow with other users on the same instance of the platform, you should use the sharing functions. See *Overview of Sharing*.

- **Prod instance:** If you are importing a flow into a Production instance of the platform, you import it as a package through the Deployments page.

NOTE: Deployment management is a feature that enables segmentation of platform usage between Dev instances and Prod instances. This feature must be enabled and configured. For more information, see *Overview of Deployment Management*.

Limitations

You cannot import flows that were exported from a different edition, release, or build of the product.

Imported flows do not contain the following objects:

- Reference datasets
- Samples
- Connections

NOTE: Exported flows do not contain connections. If your flow relies on a connection to the source, you must create the connection in the new environment and create an import mapping rule to assign the local connection ID to the import package. Flows that do not require connections may not require remapping before import. See *Define Import Mapping Rules*.

NOTE: If the flow's output object uses connections that are not used for importing datasets in the flow, the output is broken on import. Those outputs and their associated connections must be recreated in the environment into which the flow is imported.

Define import rules

Before you import a package, you may need to create import mapping rules to apply to your package. For example, if the Development data is stored in a different location than the Production data, you may need to create import rules to remap paths and connections to use to acquire the data from the Production environment.

NOTE: Import rules are applied at the time of import. They cannot be retroactively applied to releases that have already been imported.

For more information, see *Define Import Mapping Rules*.

Import

NOTE: You cannot import into a Dev instance if your account for the instance contains the Deployment role.

NOTE: When you import a package, you import a ZIP file. You cannot import the contents of the ZIP. If your local environment automatically unzips ZIP files, please re-ZIP before you import.

Steps:

1. Export the flow from the source system. See *Export Flow*.
2. Login to the import system, if needed.
3. Click **Flows**.
4. From the context menu in the Flow page, select **Import Flow**.
5. Select the ZIP file containing the exported flow. Click **Open**.

The flow is imported and available for use in the Flows page.

NOTE: After import, the createdAt timestamp for the flow references the date of creation of the flow that was originally exported. This is a known issue.

Import into Prod instance

After creating any import rules in your Prod instance, please do the following.

Steps:

1. Export the flow from the source system. See *Export Flow*.
2. Login to the Prod instance.
3. Click **Deployments**.
4. Select or create the deployment into which to import the package.
5. Within the deployment, click **Import Package**.
6. Select the ZIP file containing the exported flow. Click **Open**.
 - a. Any defined import rules are applied to the package during import.
 - b. The package is selected as the active one for the deployment.

Tip: After you import, you should open the flow in Flow View and run a job to verify that the import was successful and the rules were applied. See *Flow View Page*.