DocuSign Create Activity

Introduction

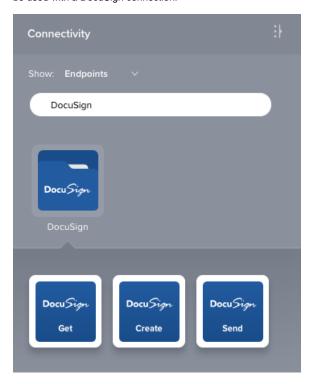
A DocuSign create activity creates envelopes or templates at a DocuSign connection and is used as a target in an operation. After configuring a DocuSign connection, you can configure as many DocuSign activities as you like for each DocuSign connection.

Creating a DocuSign Activity

From the design canvas, open the Connectivity tab of the design component palette:



Within the **Endpoints** filter, click the DocuSign connection block to display activities that are available to be used with a DocuSign connection:



To create an activity that can be configured, the activity must first be added to an operation on the design canvas. To add an activity to an operation, drag the activity block from the palette to the operation.

For more information about the parts of an operation and adding activities to operations, see Operation Creation and Configuration.

Accessing Menu Actions

After a DocuSign activity has been added to an operation, menu actions for that activity are accessible from the project pane in either the **Workflows** or the **Components** tabs, and from the design canvas:

- Project Pane: In the Workflows or Components tab of the project pane, hover over an activity name and click the actions menu icon to open the actions menu.
- Design Canvas: Within the operation, click an existing activity block to open the actions menu.

Each of these menu actions is available:

- View/Edit: This opens the activity configuration screen for you to configure the activity. For
 details, see Configuring a DocuSign Create Activity later on this page.
- Delete: This is used to permanently delete the activity.
- Rename: This positions the cursor on the activity name in the project pane for you to make edits.

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Related Articles

- Component Dependencies, Deletion, and Removal
- Component Deployment
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- Operation Creation and Configuration
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Related Topics

- Cloud Studio
- Connectors
- DocuSign
- Operations
- Scripts
- Variables

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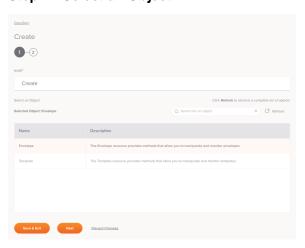
- View Dependencies: This changes the view in the project pane to display any other parts of the project that the activity is dependent on.
- Remove: Available only from the actions menu on the design canvas, this removes the activity
 as a step in the operation without deleting it from the project. When you remove an activity that
 is adjacent to a transformation, if schemas are provided within that activity, they will no longer
 be referenced by the transformation. Removed components can be accessed or permanently
 deleted from the project pane.
- Deploy: This deploys the activity and any components it is dependent on.
- Configurable Deploy: This opens the deployment screen, where you can select project components to deploy.
- Add to group: This opens a prompt to create a new custom group or to add the component to an existing group.
- Duplicate: This creates a copy of the activity as a new, unreferenced component. Upon
 creating the component copy, the cursor is positioned on the component name within the project
 pane for you to rename the component.

Configuring a DocuSign Create Activity

Follow these steps to configure a DocuSign create activity:

- Step 1 Select an Object
- Step 2 Review Data Schema

Step 1 - Select an Object

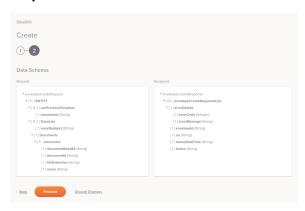


- Name: Enter a name to use to identify the DocuSign get activity. The name must be unique for each get activity and must not contain forward slashes (/) or colons (:).
- Select an Object: This section displays objects available (Envelope or Template) in the
 DocuSign endpoint. When reopening an existing activity configuration, only the selected object
 is displayed instead of reloading the entire object list.
 - Selected DocuSign Object: After an object is selected, it will be listed here.
 - Search: Enter any part of the object name into the search box to filter the list of
 objects. The search is not case-sensitive. If objects are already displayed within the
 table, the table results will be filtered in real time with each keystroke. To reload objects
 from the endpoint when searching, enter search criteria and then refresh, as described
 helow
 - Refresh: Click the refresh icon or the word Refresh to reload objects from the DocuSign endpoint. This action refreshes all metadata used to build the table of objects displayed in the configuration.
 - Select an Object: Within the table, click anywhere on a row to select an object. Only one object can be selected. The information available for each object is fetched from the DocuSign endpoint:
 - Name: The object name from DocuSign.
 - Description: The object description from DocuSign.

TIP: If the table does not populate with available objects, the DocuSign connection may not be successful. Ensure you are connected by reopening the connection and retesting the

- Save & Exit: If enabled, click to save the configuration for this step and close the activity
 configuration.
- Next: Click to temporarily store the configuration for this step and continue to the next step. The
 configuration will not be saved until you click the Finished button on the last step.
- Discard Changes: After making changes, click Discard Changes to close the configuration
 without saving changes made to any step. A message will ask you to confirm that you want to
 discard changes.

Step 2 - Review Data Schema



Data Schema: The request and response data schemas from DocuSign will be displayed. If the
operation uses a transformation, the data schemas will be displayed again later during the
transformation mapping process, where you can map to target fields using source objects,
scripts, variables, custom values, and more.

The DocuSign connector uses the DocuSign eSignature REST API v2. Field information can be found at these locations, depending on the object:

- Envelope
- Envelope Document
- Envelope Recipient
- Envelope Update (Send)
- Template
- Template Document
- Template Recipient

NOTE: On many of DocuSign documentation pages referenced above, you need to open page elements such as disclosure triangles to see details of field schemas. A direct link to the information is not available.

- Back: Click to temporarily store the configuration for this step and return to the previous step.
- Finished: Click to save the configuration for all steps and close the activity configuration.
- Discard Changes: After making changes, click Discard Changes to close the configuration
 without saving changes made to any step. A message will ask you to confirm that you want to
 discard changes.

Next Steps

After configuring a DocuSign create activity, complete the configuration of the operation by adding and configuring other activities, transformations, or scripts as operation steps. You can also configure an operation's operation settings, which include the ability to chain operations together that are in the same or different workflows.

DocuSign create activities can be used as a target with these operation patterns:

- Transformation Pattern
- Two-Transformation Pattern (as the first or second target)

Other patterns are not valid using DocuSign create activities. See the validation patterns on the Operation Validity page.

To use the activity with scripting functions, write the data to a temporary location and then use that temporary location in the scripting function.

When ready, deploy and run the operation and validate behavior by checking the operation logs.