

API Endpoints for GDP Premium

Feature Availability: This feature is available in Dataprep Premium by Trifacta® only.

The following endpoints are available for Dataprep Premium by Trifacta®.

To access the reference documentation for each available API endpoint and method, select **Help menu > API Documentation** in the Trifacta application.

Connection

| Path | Description | Documentation URL |
|--------------------------------|-----------------------|---|
| POST /v4/connections | Create connection | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/connections | List connections | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/connections/count | Count connections | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/connections/:id | Get connection | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/connections/:id | Delete connection | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/connections/:id/status | Get connection status | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

ConnectorMetadata

| Path | Description | Documentation URL |
|---|---|---|
| POST /v4/connectorMetadata/:connector/overrides | Create overrides for connector | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/connectorMetadata/:connector/overrides | Get overrides for connector | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/connectorMetadata/:connector/overrides | Delete all custom overrides for a connector | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/connectorMetadata/:connector | Get connector metadata information | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/connectorMetadata/:connector/defaults | Get default connector metadata information | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Flow

| Path | Description | Documentation URL |
|-------------------------------|-------------------------------|---|
| POST /v4/flows | Create flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flows | List flows | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/flows/package | Import Flow package | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/flows/package/dryRun | Import Flow package - Dry run | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/flows/:id/copy | Copy Flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/flows/:id/run | Run Flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flows/count | Count flows | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flows/:id | Get flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/flows/:id | Patch flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/flows/:id | Delete flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

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|------------------------------------|-----------------------|---|
| GET /v4/flows/:id/package | Export flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flows/:id/package/dryRun | Export flow - Dry run | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flowsLibrary | Flow Library (list) | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flowsLibrary/count | Flow Library (count) | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flows/:id/inputs | List Flow inputs | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flows/:id/outputs | List Flow outputs | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/folders/:id/flows | List flows in folder | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/folders/:id/flows/count | Count flows in folder | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/flows/:id/replaceDataset | Replace dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

FlowNode

| Path | Description | Documentation URL |
|------------------------------------|------------------|---|
| POST /v4/flowNodes/:id/commitEdges | Create new edges | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

FlowPermission

| Path | Description | Documentation URL |
|--------------------------------|-------------|---|
| POST /v4/flows/:id/permissions | Share Flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

FlowRun

| Path | Description | Documentation URL |
|--------------------------------|----------------------------|---|
| GET /v4/flowRuns/:id | Get flow run | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flowRuns/:id/status | Get Flow Run Status | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flowRuns/:id/jobGroups | Get JobGroups for Flow Run | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

FlowRunParameterOverride

| Path | Description | Documentation URL |
|--|------------------------------------|---|
| POST /v4/flowRunParameterOverrides | Create flow run parameter override | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/flowRunParameterOverrides/:id | Get flow run parameter override | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/flowRunParameterOverrides/:id | Patch flow run parameter override | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/flowRunParameterOverrides/:id | Delete flow run parameter override | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Folder

| Path | Description | Documentation URL |
|-----------------------|---------------|---|
| POST /v4/folders | Create folder | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/folders | List folders | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/folders/count | Count folders | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/folders/:id | Get folder | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

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|------------------------|---------------|---|
| PATCH /v4/folders/:id | Patch folder | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/folders/:id | Delete folder | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

ImportedDataset

| Path | Description | Documentation URL |
|---|------------------------------|---|
| POST /v4/importedDatasets | Create imported dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/importedDatasets/:id/addToFlow | Add Imported Dataset to Flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/importedDatasets/:id/copy | Copy imported dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/importedDatasets/:id | Get imported dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PUT /v4/importedDatasets/:id | Update imported dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/importedDatasets/:id | Patch imported dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/importedDatasets/:id | Delete imported dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/datasetLibrary | List Datasets | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/datasetLibrary/count | Count Datasets | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Job

| Path | Description | Documentation URL |
|-------------------------|----------------|---|
| GET /v4/jobs/:id/status | Get Job Status | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

JobGroup

| Path | Description | Documentation URL |
|------------------------------------|---------------------------------------|---|
| POST /v4/jobGroups | Run Job Group | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups | List job groups | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id | Get job group | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id/profile | Get Profile Information for Job Group | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id/pdfResults | Get PDF Results for Job Group | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id/status | Get JobGroup Status | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id/inputs | Get Job Group Inputs | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id/outputs | Get Job Group Outputs | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobLibrary | List Job Groups | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobLibrary/count | Count Job Groups | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id/jobs | Get Jobs for Job Group | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/jobGroups/:id/publications | Get Publications for Job Group | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Macro

| Path | Description | Documentation URL |
|----------------------------|----------------------|---|
| POST /v4/macros/package | Import Macro Package | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/macros/:id/package | Get Macro Package | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Misc

| Path | Description | Documentation URL |
|-----------------------|---------------------------|---|
| GET /v4/open-api-spec | Get OpenAPI specification | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

OutputObject

| Path | Description | Documentation URL |
|----------------------------------|-------------------------------|---|
| POST /v4/outputObjects | Create output object | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/outputObjects | List output objects | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/outputObjects/count | Count output objects | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/outputObjects/:id | Get output object | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/outputObjects/:id | Patch output object | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/outputObjects/:id | Delete output object | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/outputObjects/:id/inputs | List inputs for Output Object | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Person

| Path | Description | Documentation URL |
|--|--|---|
| POST /v4/people/dataflowOptions/:type | Set Dataflow option for self | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/people/current/dataflowOptions/:type | Set Dataflow option for self | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/people/:email/dataflowOptions/ Unknown macro: {type} | Set Dataflow option for another person | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Plan

| Path | Description | Documentation URL |
|---|------------------------------------|---|
| POST /v4/plans/:id/run | Run plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/plans/:id/permissions | Share Plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/plans/:id/permissions | List permissions for plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/plans/package | Import plan package | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/plans | List plans | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/plans/count | Count plans | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/plans/:id/runParameters | List run parameters | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/plans/:id/full | Read plan with all attributes | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/plans/:id/schedules | List plan schedules | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/plans/:id/package | Export plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/plans/:id | Update plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/plans/:id | Delete plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/plans/:id/permissions/ Unknown macro: {subjectId} | Delete plan permissions for a user | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

PlanNode

| Path | Description | Documentation URL |
|-------------------------------------|-------------------------------------|---|
| POST /v4/planNodes | Create plan node | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/planNodes/:id/runParameters | List run parameters for a plan node | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/planNodes/:id | Delete plan node | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

PlanOverride

| Path | Description | Documentation URL |
|---------------------------|--|---|
| POST /v4/planOverrides | Override a parameter in a plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PUT /v4/planOverrides/:id | Update the value of a parameter override in a plan | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

PlanSnapshotRun

| Path | Description | Documentation URL |
|---------------------------------------|---------------------------|---|
| POST /v4/planSnapshotRuns/:id/cancel | Cancel a plan execution | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/planSnapshotRuns | List plan snapshot runs | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/planSnapshotRuns/count | Count plan snapshot runs | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/planSnapshotRuns/:id | Get plan snapshot run | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/planSnapshotRuns/:id/schedule | Get schedule for plan run | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Publication

| Path | Description | Documentation URL |
|-----------------------------|--------------------|---|
| POST /v4/publications | Create publication | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/publications | List publications | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/publications/count | Count publications | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/publications/:id | Get publication | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/publications/:id | Patch publication | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/publications/:id | Delete publication | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

Workspace

| Path | Description | Documentation URL |
|---|---|---|
| POST /v4/workspaces/:id/delete-configuration | Delete Workspace configuration settings | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/workspaces/:id/configuration | Get workspace configuration | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/workspaces/:id/configuration | Save Workspace Configuration | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/workspaces/:id/configuration-schema | Get configuration schema | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/workspaces/current/configuration-schema | Get current configuration schema | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

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| PATCH /v4/workspaces/current/transfer | Transfer User Assets | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
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WrangledDataset

| Path | Description | Documentation URL |
|--|------------------------------|---|
| POST /v4/wrangledDatasets | Create wrangled dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/wrangledDatasets | List wrangled datasets | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| POST /v4/wrangledDatasets/:id/addToFlow | Add wrangled dataset to flow | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/wrangledDatasets/count | Count wrangled datasets | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/wrangledDatasets/:id | Get wrangled dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/wrangledDatasets/:id | Patch Wrangled Dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/wrangledDatasets/:id | Delete wrangled dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/wrangledDatasets/:id/primaryInputDataset | Get Input Dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PUT /v4/wrangledDatasets/:id/primaryInputDataset | Swap Input Dataset | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |

WriteSetting

| Path | Description | Documentation URL |
|------------------------------|----------------------|---|
| POST /v4/writeSettings | Create writesetting | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/writeSettings | List write settings | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/writeSettings/count | Count write settings | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| GET /v4/writeSettings/:id | Get write setting | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| PATCH /v4/writeSettings/:id | Patch write setting | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |
| DELETE /v4/writeSettings/:id | Delete write setting | Dataprep by Trifacta API Reference docs: <i>Premium</i> <i>Standard</i> |