

API WrangledDatasets Put PrimaryInputDataset v4

This is the latest version of the APIs.

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Updated the primary input dataset for the specified wrangled dataset. Each wrangled dataset must have one and only one primary input dataset, which can be an imported or wrangled dataset.

Tip: In the Trifacta application UI, the `WrangledDataset` object is called a `recipe`.

This action performs a dataset swap for the source of a wrangled dataset, which can be done through the UI. See *Flow View Page*.

Tip: After you have created a job via API, you can use this API to swap out the source data for the job's dataset. In this manner, you can rapidly re-execute a pre-existing job using fresh data. See *API JobGroups Create v4*.

Version: v4

Required Permissions

NOTE: Each request to the Trifacta® platform must include authentication credentials. See <https://api.trifacta.com/ee/6.4/index.html#section/Authentication>.

Request

Request Type: PUT

Endpoint:

```
/v4/wrangledDatasets/<id>/primaryInputDataset
```

where:

Parameter	Description
<id>	Internal identifier for the wrangled dataset

Request URI - Example:

```
/v4/wrangledDatasets/14/primaryInputDataset
```

Request Body - imported dataset:

```
{
  "importedDataset": {
    "id": 9
  }
}
```

Request Body - wrangled dataset:

```
{
  "wrangledDataset": {
    "id": 13
  }
}
```

Response

Response Status Code - Success: 200 - OK

Response Body Example - imported dataset:

```
{
  "id": 14,
  "wrangled": true,
  "createdAt": "2019-02-13T18:39:32.754Z",
  "updatedAt": "2019-02-13T18:40:11.639Z",
  "recipe": {
    "id": 14,
    "name": "POS-r01",
    "description": null,
    "active": true,
    "nextPortId": 2,
    "createdAt": "2019-02-13T18:39:32.737Z",
    "updatedAt": "2019-02-13T18:40:11.638Z",
    "currentEdit": {
      "id": 18
    },
    "redoLeafEdit": {
      "id": 16
    },
    "creator": {
      "id": 1
    },
    "updater": {
      "id": 1
    }
  },
  "referenceInfo": null,
  "activeSample": {
    "id": 14
  },
  "creator": {
    "id": 1
  },
  "updater": {
    "id": 1
  },
  "referencedFlowNode": null,
  "flow": {
    "id": 3
  }
}
```

Response Body Example - wrangled dataset:

```
{
  "id": 14,
  "wrangled": true,
  "createdAt": "2019-02-13T18:39:32.754Z",
  "updatedAt": "2019-02-13T18:40:11.639Z",
  "recipe": {
    "id": 14,
    "name": "POS-r01",
    "description": null,
    "active": true,
    "nextPortId": 2,
    "createdAt": "2019-02-13T18:39:32.737Z",
    "updatedAt": "2019-02-13T18:40:11.638Z",
    "currentEdit": {
      "id": 18
    },
    "redoLeafEdit": {
      "id": 16
    },
    "creator": {
      "id": 1
    },
    "updater": {
      "id": 1
    }
  },
  "referenceInfo": null,
  "activeSample": {
    "id": 14
  },
  "creator": {
    "id": 1
  },
  "updater": {
    "id": 1
  },
  "referencedFlowNode": null,
  "flow": {
    "id": 3
  }
}
```

Reference

For more information on these properties, see *API WrangledDatasets Get PrimaryInputDataset v4*.