

# API Deployments Run v3



As of Release 6.4, the v3 APIs are End of Life (EOL). Before using this release or a later one, you should migrate to using the latest available API version. For more information, see *API Version Support Matrix*. Latest version of this endpoint: *API Deployments Run v4*.

## Contents:

- *Required Permissions*
- *Request*
- *Response*
- *Reference*

Run the job for the active release of the specified deployment.

- At least one manual output must be specified for the main flow within the package. See *Flow View Page*.
- An active release must be specified for the deployment. See *API Releases Patch v3*.

**NOTE:** Deployments pertain to Production instances of the Trifacta® platform. For more information, see *Overview of Deployment Manager*.

**Version:** v3

## Required Permissions

**NOTE:** Each request to the Trifacta® platform must include authentication credentials. See *API Authentication*.

## Request

**Request Type:** POST

**Endpoint:**

```
/v3/deployments/<id>/run
```

where:

| Parameter | Description                            |
|-----------|--|
| <id>      | Internal identifier for the deployment |

**Request URI - Example:**

```
/v3/deployments/4/run
```

**Request Body:**

Empty.

### Request Body - dataset with parameters:

You can apply parameter overrides when running a deployment. Add the following structure to the request body:

```
{
  "runParameters": {
    "overrides": {
      "data": [
        { "key": "myParamName", "value": "override value"
      }
    ]
  }
}
```

where:

| Item  | Description  |
|-------|--|
| key   | Name of parameter to apply to the job run.                   |
| value | The string value to assign to the parameter for the job run. |

## Response

**Response Status Code - Success:** 201 - Created

### Response Body Example:

```
{
  "data": [
    {
      "reason": "JobStarted",
      "sessionId": "dd6a90e0-c353-11e7-ad4e-7f2dd2ae4621",
      "id": 33,
      "jobs": {
        "data": [
          {
            "id": 68
          },
          {
            "id": 69
          },
          {
            "id": 70
          }
        ]
      }
    }
  ]
}
```

## Reference

| Property | Description                        |
|----------|------------------------------------|
| reason   | Action undertaken on the endpoint. |

|              |  |
|--------------|--|
| sessionId    | Internal identifier for the session of the job run                                     |
| id           | JobGroup identifier. For more information, see <i>API JobGroups Get v3</i> .           |
| jobs.data.id | Internal identifier for the individual jobs that compose the job group being executed. |