


# API OutputObjects Update v4

 This is the latest version of the APIs.


## Contents:

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


Modify the specified outputobject.

**Version:** v4

## Relevant terms:

Term	Description
outputObjects	An <b>outputObject</b> is a definition of one or more types of outputs and how they are generated. It must be associated with a recipe.   <b>NOTE:</b> An outputObject must be created for a recipe before you can run a job on it. One and only one outputObject can be associated with a recipe.
writeSettings	A <b>writeSettings</b> object defines file-based outputs within an outputObject. Settings include path, format, compression, and delimiters.
publications	A <b>publications</b> object is used to specify a table-based output and is associated with an outputObject. Settings include the connection to use, path, table type, and write action to apply.

## Required Permissions

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

## Request

**Request Type:** PUT

## Endpoint:

```
/v4/outputobjects/<id>
```

## Request URI - Example:

```
/v4/outputobjects/3/
```

## Request Body:

The following changes the running environment used for the outputobject and enables visual profiling. For more information on the available properties, see *API OutputObjects Get v4*.

```
{
  "execution": "spark",
  "profiler": true
}
```

## Response

**Response Status Code - Success:** 200 - OK

### Response Body Example:

```
{
  "id": 3,
  "updater": {
    "id": 1
  },
  "updatedAt": "2018-11-08T19:15:07.846Z"
}
```

## Reference

For more information on the properties of the outputobject, see *API OutputObjects Get v4*.