

JSON MAP

Description

The JSON map app maps data to a JSON object.

App Usage

The app usage is very simple. Equate your data to be mapped to a key name, like any other data mapping in Switch.

Dot notation is supported for the key names.

Datasets generated by the app can be mutated & updated at later points by the app.

For a JSON dataset to be updated, all that is required is the name of the dataset to mutate, that was created by JSON map, and that the key structure that created the routes to the final key/value pair be identical to what was used when the dataset was created.

A flow has been provided that illustrates the usage of the app.

Private data added to job

If the job fails, two private data keys are added to the job:

- `jobStatus.status` - indicates error state
- `jobStatus.message` - conveys the error message
- `jobStatus.datasets` - list of datasets that exist on the job - empty array in the case of no datasets on job

Update existing dataset	No	Update existing dataset	Yes
Output dataset name	jsonDataset	Name of dataset to alter	jsonDataset
Set data to map	Multi-line text with variables defined	Set data to map	Multi-line text with variables defined

App setup for generating new dataset

App setup for mutating a dataset

Element	Options	Element Type	Description
Name		String	Name of app element in Switch.
Description		String	Description of element in Switch.
Update existing dataset		Yes/No List	Specify Yes if existing dataset to be updated.
Name of dataset to alter		String	Will be shown if answer to Update existing dataset is Yes. Name given must be a valid name of an existing dataset created with the app.
Output dataset name		String	Will be shown if answer to Update existing dataset is No. Name of the dataset that will be created.
Set data to map		Multi-line text with variables	Set the data to be mapped.