

Creating a recommendation configuration (Graniitti API)

To create a new [recommendation configuration](#) for a site, make a [Graniitti API POST request](#) to `/sites/<site_id>/recommendations`. Include the new recommendation configuration as a JSON object in the request body. For more information about the object, see the [recommendation configuration reference](#).

```
curl -X POST \
--header 'Authorization: Bearer <access_token>' \
--header 'Content-Type: application/json' \
-d '{<recommendation_configuration>}' \
'https://<graniitti_api_base_url>/sites/<site_id>/recommendations'
```

Here's an example of a recommendation configuration to pass in the POST request:

Request body example

```
{
  "name": "Most purchased products",
  "description": "Top 5 most purchased products in the past 10 days",
  "type": "most_converted",
  "frequency": "1d",
  "hours": 240,
  "limit": 5,
  "map_ids": "product",
  "params": [
    "id",
    "type",
    "price"
  ],
  "options": {
    "product_attrs": [
      "id",
      "type",
      "price"
    ]
  },
  "filters": null
}
```

If the request is successful, the Frosmo Platform queues the new recommendation configuration for data generation.

To check the status of the data generation, [retrieve the recommendation configuration](#) (optionally with the `fields=status` query parameter to minimize the response size) and check the `status` property in the returned object.



You can also check the status in the [Frosmo Control Panel](#).

Once the recommendation data has been successfully generated, you can use it in a modification to build and display a [recommendation](#). You retrieve the data with the [Recommendations API](#).