



Akeneo x ContentSide - Documentation

Installation

1. In order to effectively classify your products, we must train our AI model with your data:
 - a. Export all the products of your catalog with a name, a description and a category.
 - b. Export your categories tree.
 - c. Send us an archive containing those exports.
2. In your Akeneo PIM, create a Connection for the Connector.
 - a. The Connection must have the right to read and write the products you plan to classify
 - b. If you want to track the amount of product read or written, don't forget to set the connection as Data Source or Data Destination
 - c. It is possible to create two Connections to track more precisely and adjust the rights you give them.
 - d. Send us the credentials for the connection. They will be stored securely and used only by the Connector to access your Akeneo PIM
 - i. client_id
 - ii. secret
 - iii. username
 - iv. password
3. You are all set! The rest of the installation is happening on our side.

Configuration

As of the V1 of the CSP Connector, there is no configuration interface publicly available. However, you can share with us all your needs, and we'll configure the Connector to match them.

Edit: connection

id	▼	8	⬆️ ⬆️
connector_id	▼	4	⬆️ ⬆️
type	▼	default	
credentials	▼	<pre> { "endpoint": "MUIEAF9WfGMAFvr0p5HjGsk0INySLC6YV_yZfe5ZvrfCnyJsHTfTtxt9nHowbCytnVx77iEbC7J3qUn88mYg5tuDeu5ZDTqL3I39CgT89IQM Xo44M_tFjP05QWmyi17MRat5gkMHdLcH8av6bxsKiNxEmL9k8tVFBukMZ4aHc_ADEL4TePWxybdRRu0yCQ=", "clientId": "MUIEAOKX4X5vHV04088Eypojet6TE1WXBWqGvt80E5merUduRqNbwG8sA_eBCRi1MBPx3u- Ss0bXQhlnk43QYZaqTwKmgI-XXb0EDqYvE40xXcUmmgSVTLT6oDSxE3nxprjE_EayL5gnH_l9aPs38d69- DnEBmxKROEdbmqqEwU0FIVRPyzAKjIw6XNdHC_ZmdIBRN-9-zIgm6q248L99UcRvH9Ao1y7Xfc-b_kc=", "secret": "MUIEAM8bL_H- cxXLztPZnQZLDrlJwByve6gbbqzm_l9gmaxAGwpdIdl5C0hdEuubLTQA8Xyv8WIp36di5T3qsWnjkmYmgkKxK367Q- VeJpSsE1vG_C6oPqcLL5nt- fmvXcXhtWBEYs5qITzB25yqYZBKNr67B4ceSWLQMANCJIgja7_B9T1Dx7linS4n0oxtBcT0nLCI3s5nMI_HG60y0oALBTLc0Dk1wHjznbRJ", "username": "MUIEA0VWwip_QdE56JZMx5ILkSvcOPBg2EHdRZD0wYsxE4LKtUTgTmjaURoFn_Ukbt8GYwtZ-zQcjo- 6MzoKD5HgJdk6TOASKiNbd6wXhtioCI7Wla-oUZx0ZtNSEPT0mrxrkzsljMCbtICLcyu-atFAUGvpxRWRDHRubMcLbVlxJ09- HxA5cV_Bgm=", "password": "MUIEAHQRi1E13Uixkf0an_hk_RB00cVXEVBWYt0vqvq_EIUvmQ0AQcoy18aVktXmx7zsD0IqM1tgDnc4HBic3h04Fq57nRnEvynTpIR9Zt voQ_Dk-r5tBFNoraSxBGCxw20DkZpfgMot8b0YbeIbyks2gkjIXVHUEE09AcHg002ig==" } </pre>	
search_filters	▼	<pre> { "name": [{ "operator": "CONTAINS", "value": "blanc" }] } </pre>	
read_batch_size	▼	50	⬆️ ⬆️
write_batch_size	▼	50	⬆️ ⬆️

Here is list of the configurable options the Connector offers:

1. I/O parameters
 1. The search filters used to fetch the products.
 2. The sizes of the batches for reading products from Akeneo and writing them back once classified.
2. Classification parameters
 1. The score threshold under which we ignore the categories returned by the CSP (we will tune it together).
 2. The name of the model created for your connector (we provide this configuration).
3. The locale and the scope on which you want the Connector to work.

4. The frequency at which the Connector should start and classify your products.
5. The activation of the “dry-run” feature to store the result of the classification instead of effectively updating the products on your PIM (useful for test purposes).

The configuration interface is something we are currently working on to let you tweak your Connector the way you want it.

Limitations

There is no limitation in terms of scalability, and there should not be any: the Connector is based on Cloud technologies which bring virtually infinite scaling possibilities.

Support and customer service

Please contact us at :

- support+akeneo@contentside.com