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SAP API Business Hub

Build sample apps, extensions, and integrations easily. Discover and consume digital content packages with APIs, pre-packaged integrations, and sample apps from SAP and select partners.

APIs

Test APIs from SAP S/4HANA, SAP SuccessFactors, microservices, and others

Business Services

Accelerate your development with Business Services from SAP

Integration

Find and explore Integrations for your business

Browse

Search the SAP API Business Hub to find the right content. Find the right APIs, Integration Flows and sample apps

Updates

Explore, Discover and Consume APIs

SAP API Business Hub is the central catalog of all SAP and partner APIs for developers to build sample apps, extensions and open integrations with SAP. Find the one you need to make building sample apps and integrations easier

Highlights

Explore, discover and consume APIs, pre-packaged Integrations and sample apps

Engage

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Access documentation about SAP API Business Hub

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SAP S/4HANA Cloud ★★★★★ SAP S/4HANA Cloud, the next generation digital core designed to help you run simple in a digital economy.

SAP Leonardo Machine Learning - Functional Services ★★★★★ SAP Leonardo Machine Learning foundation provides readily consumable pre-trained models.

SAP Cloud Platform ★★★★☆ This API Product contains available SAP Cloud Platform APIs, that can be used in the context of an cloud platform account.

Concur Expense ★★★★★ Make it easy for employees to capture their expenses

Latest (10)

SAP Business One - Sales ★★★★★ Covers the documents and functions used in the sales process.

SAP Business One - Inventory ★★★★★ Covers the item master data and inventory management functions.

SAP Business One - Business Partners ★★★★★ Manages information relevant for your business partners.

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<input type="checkbox"/> Teknoleum	1

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SAP Business One - Sales API Package Published: 3 minutes ago ★★★★★ (2)
Covers the documents and functions used in the sales process. Version: Alpha Vendor: SAP 4.5 out of 5

SAP Business One - Inventory API Package Published: 4 minutes ago ★★★★★ (1)
Covers the item master data and inventory management functions. Version: Alpha Vendor: SAP 4 out of 5

SAP Business One - Business Partners API Package Published: 5 minutes ago ★★★★★ (1)
Manages information relevant for your business partners. Version: Alpha Vendor: SAP 4 out of 5

SAP S/4HANA Cloud API Package Published: 6 minutes ago ★★★★★ (8)
SAP S/4HANA Cloud, the next generation digital core designed to help you run simple in a digital economy. Version: 1 Vendor: SAP 4.9 out of 5

SAP Hybris Marketing Cloud API Package Published: 6 days ago ★★★★★ (4)
Version: 1

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Filter by 1 result

Supported Platforms	Vendor	Products
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SAP S/4HANA Cloud API Package Published: 6 minutes ago ★★★★★ (7)
SAP S/4HANA Cloud, the next generation digital core designed to help you run simple in a digital economy. Version: 1 5 out of 5 Vendor: SAP

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SAP S/4HANA Cloud

SAP S/4HANA Cloud, the next generation digital core designed to help you run simple in a digital economy.

Vendor: SAP Version: 1 Published: 12 Mar 2018

Average User Rating:  4.9 out of 5 (8 Ratings)

Overview Artifacts (139) Documents (5) Tags Ratings

Filter Artifacts

Name	Type	Version	Actions
API for Product Allocation Object Product Allocation (PAL) in SAP S/4HANA is used to determine the availability of requested products by checking against sales data as well as data for restricted resources (materials and/or capacity) consumed along the value chain of the requested product.	ODATA API	1	
API for Product Allocation Sequence Product allocation (in the following PAL) is an S/4HANA functionality that determines the availability of requested product(s) by checking against sales data and/or bottleneck resource data, which could be materials and/or capacity consumed along the value chain of the requested product.	ODATA API	1	
API for Raw Substance You use this service to read raw substance attributes, such as header data or composition via an OData service	ODATA API	1	
API for Real Substance With this service, you can read real substance attributes, such as header data or composition via an OData service	ODATA API	1	

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API for Product Allocation Sequence

OVERVIEW RESOURCE

SAP API Business Hub allows you to select and configure an API Endpoint, so you can test APIs against the data available in your tenancy. By default, API sandbox is selected to enable the experience.

API Endpoint: Sandbox (https://sandbox.api.sap.com/s4hanacloud/sap/opu/odata/sap/API_PRODUCT_ALLOC_SEQUENCE_SRV) [Configure](#)

A_ProdAllocSequenceT

Show/Hide | List Operations | Expand Operations

GET /A_ProdAllocSequenceT Get entities from A_ProdAllocSequenceT Generate Code

Login to Try out

Response Class (Status 200)

Model Model Schema

```
{ "d": { "results": [ { "ProductAllocationSequenceUUID": "01234567-89ab-cdef-0123-456789abcdef", "Language": "string", "to_ProdAllocationSequenceTP": { "ProductAllocationSequenceID": "01234567-89ab-cdef-0123-456789abcdef", "Language": "string", "to_ProdAllocationSequenceID": "01234567-89ab-cdef-0123-456789abcdef", "Language": "string" } } ] } }
```

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API for Product Allocation Sequence

OVERVIEW RESOURCE

https://sandbox.api.sap.com/s4hanacloud/sap/opu/odata/sap/API_PRODUCT_ALLOC_SEQUENCE_SRV/A_ProdAllocSequenceT

Response Body

```
{  
  "d": {  
    "results": [  
      {  
        "__metadata": {  
          "id": "https://sandbox.api.sap.com/s4hanacloud/sap/opu/odata/sap/API_PRODUCT_ALLOC_SEQUENCE_SRV/A_ProdAllocSequence",  
          "uri": "https://sandbox.api.sap.com/s4hanacloud/sap/opu/odata/sap/API_PRODUCT_ALLOC_SEQUENCE_SRV/A_ProdAllocSequence",  
          "type": "API_PRODUCT_ALLOC_SEQUENCE_SRV.A_ProdAllocSequenceTType"  
        },  
        "ProductAllocationSequenceUUID": "00163e19-8846-1ee7-95b2-3ca339cdc72e",  
        "Language": "EN",  
        "ProductAllocationSequenceDesc": "",  
        "to_ProdAllocationSequenceTP": {  
          "__deferred": {  
            "uri": "https://sandbox.api.sap.com/s4hanacloud/sap/opu/odata/sap/API_PRODUCT_ALLOC_SEQUENCE_SRV/A_ProdAllocSequenceTP",  
            "type": "API_PRODUCT_ALLOC_SEQUENCE_SRV.A_ProdAllocSequenceTPType"  
          }  
        }  
      }  
    ]  
  }  
}
```

Response Code

200

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SAP Leonardo Machine Learning - Functional Services

 SAP Leonardo Machine Learning foundation provides readily consumable pre-trained models.

Vendor: SAP
Version: 1.0
Published: 01 Mar 2018

Average User Rating:

4.4 out of 5 (9 Ratings)

Overview Artifacts (14) Documents Tags Ratings

Filter Artifacts

Name	Type	Version	Actions
Document Feature Extraction API Document Feature Extraction API is capable of extracting feature vectors for any given document which can be used for comparison, informational retrieval, clustering or further processing.	REST API	Alpha	
Image Classifier Service Image Classification API calculates and returns a list of classifications along with their probabilities for a given image.	REST API	1.7.0	
Image Feature Extraction API Image Feature Extraction is capable of extracting feature vectors for any given image which can be used for comparison, informational retrieval, clustering or further processing.	REST API	1.3.0	
Language Detection API An Api to detect the language of any given string of text data.	REST API	Alpha	
Multivariate Time Series Forecast Predicts next value of a desired feature from the history data of multiple variables.	REST API	0.1.0	

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Image Classifier Service

OVERVIEW RESOURCE

SAP API Business Hub allows you to select and configure an API Endpoint, so you can test APIs against the data available in your tenancy. By default, API sandbox is selected to enable the experience.

API Endpoint: Sandbox (<https://sandbox.api.sap.com/ml/imageclassifier>)

Configure

default Show/Hide | List Operations | Expand Operations

POST /inference_sync Classify images synchronously. | Generate Code

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Secure | https://api.sap.com/shell/discover/contentpackage/SAPLeonardoMLFunctionalServices/api/image_classification_api

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Image Classifier Service

OVERVIEW RESOURCE

Parameters

Parameter	Value	Description	Parameter Type	Data Type	Actions
files	<input type="file"/> safari-hero.jpg	<p>The set of image files to be classified. Must be either one archive file containing image files, or one or several image files. Accepted file extensions:</p> <ul style="list-style-type: none">• Archive file: zip tar gz tgz• Image file: jpg jpe jpeg png gif bmp tif tiff	formData	undefined	Add
options	<input type="text"/>	A ModelParameter object in json format. Specification of the model Name and model Version to be used for classification. This is for use with retrained models. Optional parameters:	formData	string	

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Image Classifier Service

OVERVIEW RESOURCE

Request URL

```
https://sandbox.api.sap.com/ml/imageclassifier/inference_sync
```

Response Body

```
{
  "_id": "41ddce02-f84b-49be-60e6-317ea148eb3e",
  "predictions": [
    {
      "name": "safari-hero.jpg",
      "results": [
        {
          "label": "zebra",
          "score": 0.340942
        },
        {
          "label": "trilobite",
          "score": 0.028657
        },
        {
          "label": "armadillo",
          "score": 0.020089
        },
        {
          "label": "warthog",
          "score": 0.017338
        }
      ]
    }
  ]
}
```

Response Code