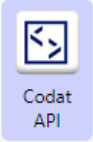


Codat API

Need help?

Technical contact to tech@argos-labs.com



Codat API

Codat API

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Description

This plugin is a low-code option for the UK's fintech SaaS called Codat. <https://www.codat.io/> The solutions include an extensive choices of API level connectivity to many financial services. It allows the ARGOS Low-code users to integrate some of those handy Codat features into their automation scenario without coding.

For more information about Codat API

<https://docs.codat.io/docs>

Primary Features

- Get customer or connection id and create or retrieve invoices.

May you search all operations,

- [Actions](#)
- [Verifications](#)
- [System Calls](#)
- [Interactives](#)

Input (Required)

- Endpoint
- API Key
- Company Id

Plugin Operations and Parameters

Operations	Parameters	Output
Get Customer ID	Endpoint, API Key, Company Id	Name, Id (csv)
Get Connection ID	Endpoint, API Key, Company Id	Connection Id (str)
Create Invoice	Connection Id	Invoice Id (str)
	Invoice Datafile: An absolute file path of the invoice file. Refer to the invoice template.	
Retrieve Invoice	Invoice Id	File path of the invoice file (str)

Output(optional): Specify the absolute output file path

Invoice Template in Codat API

- To create an invoice using Codat API, you must follow the certain format of invoice data (json).
- The only required parameter to create an invoice is Customer Id. It can be obtained from the operation of 'Get Customer Id' in Codat plugin.

See Below for the sample json file for Codat invoice creation

Invoice-template

```
{
  "currency": "GBP",
  "currencyRate": 1.0,
  "id": "str",
  "invoiceNumber": "__Invoice Number__",
  "customerRef": {
    "id": "__CustomerID__"
  },
  "issueDate": "__Invoice Date__",
  "dueDate": "__Due Date__",
  "lineItems": [
    {
      "accountRef": {
        "id": "string",
        "name": "string"
      },
      "description": "string",
      "discountAmount": 0,
      "discountPercentage": 0,
      "itemRef": {
        "id": "string",
        "name": "string"
      },
      "quantity": 0,
      "subTotal": 0,
      "taxAmount": 0,
      "taxRateRef": {
        "id": "string",
        "name": "string"
      },
      "totalAmount": 0,
      "tracking": {
        "categoryRefs": [
          {
            "id": "string",
            "name": "string"
          }
        ],
        "customerRef": {
          "companyName": "string",
          "id": "string"
        },
        "isBilledTo": "Unknown",
        "projectRef": {
          "id": "string",
          "name": "string"
        }
      },
      "trackingCategoryRefs": [
        {
```

```

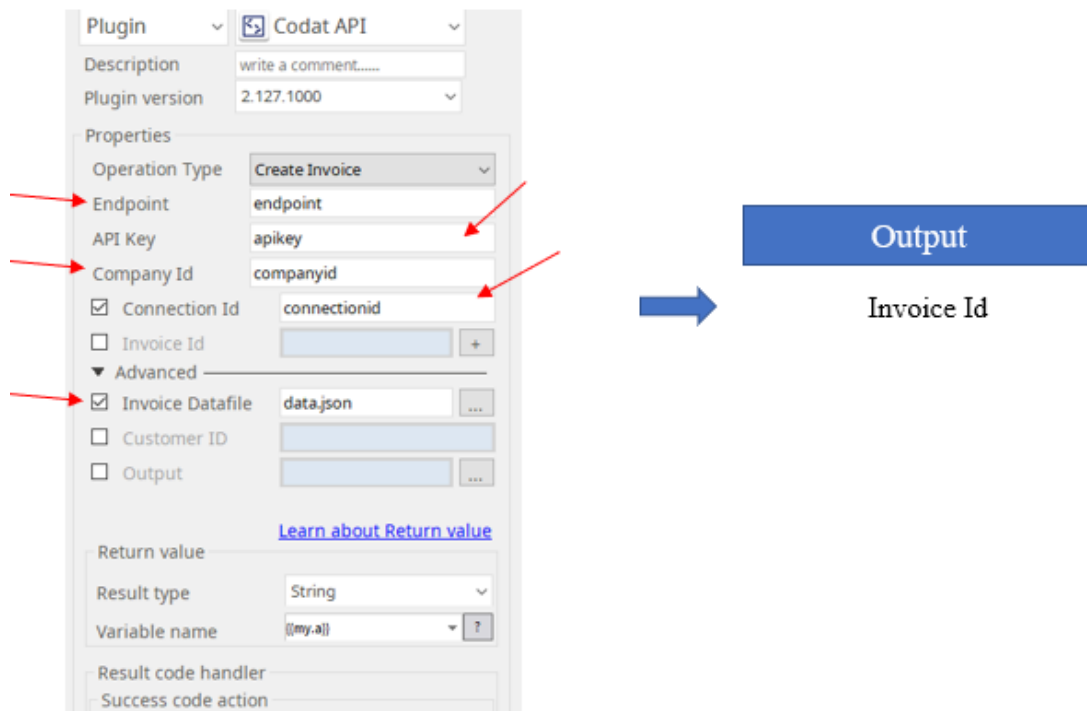
        "id": "string",
        "name": "string"
      }
    ],
    "unitAmount": 0
  }
],
"modifiedDate": "2021-01-25T17:41:01.729Z",
"note": "string",
"paidOnDate": "2021-01-25T17:41:01.729Z",
"paymentAllocations": [
  {
    "accountRef": {
      "id": "string",
      "name": "string"
    },
    "allocatedOnDate": "2021-01-25T17:41:01.730Z",
    "currency": "string",
    "currencyRate": 0,
    "date": "2021-01-25T17:41:01.730Z",
    "id": "string",
    "note": "string",
    "reference": "string",
    "totalAmount": 0
  }
],
"sourceModifiedDate": "2021-01-25T17:41:01.729Z",
"status": "Draft",
"subTotal": __Net Total__,
"totalAmount": __Gross Total__,
"totalDiscount": 0,
"totalTaxAmount": 0
}

```

Additional help information for the Codat website can be accessed from here/

[https://api.codat.io/swagger/index.html/#/](https://api.codat.io/swagger/index.html#/)

Example of parameter settings



Return Code

Code	Meaning
0	Execution successful
1	Execution failed

All Plugins

- ABBYY Download
- ABBYY Status
- ABBYY Upload
- AD LDAP
- Adv Send Email
- API Requests
- ARGOS API
- Arithmetic Op
- ASCII Converter
- Attach Image
- AWS S3
- AWS Textra Rekog
- Base64
- Basic Numerical Operations
- Basic String Manipulation
- Bot Collabo
- Box
- Box II
- Chatwork GetMessage
- Chatwork Notification
- Citizen Log
- Clipboard
- Codat API

- [Convert CharSet](#)
- [Convert Image](#)
- [Convert Image II](#)
- [Create Newfile](#)
- [CSV2XLSX](#)
- [Data Plot I](#)
- [DeepL Free](#)
- [Detect CharSet](#)
- [Dialog Calendar](#)
- [Dialog Error](#)
- [Dialog File Selection](#)
- [Dialog Forms](#)
- [Dialog Info](#)
- [Dialog Password](#)
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- [DirectCloud API](#)
- [Doc2TXT](#)
- [DocDigitizer Get Doc](#)
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- [Docker Remote Service](#)
- [Drag and Drop](#)
- [Dropbox](#)
- [Dynamic Python](#)
- [Email IMAP ReadMon](#)
- [Email Read Mon](#)
- [Env Check](#)
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- [Excel2Image](#)
- [Excel Advanced](#)
- [Excel Advance IV](#)
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- [Excel Copy Paste](#)
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- [Excel Newfile](#)
- [Excel Simple Read](#)
- [Excel Simple Write](#)
- [Excel Style](#)
- [Excel Update](#)
- [Fairy Devices mimi AI](#)
- [File Conv](#)
- [File Downloader](#)
- [File Folder Exists](#)
- [File Folder Op](#)
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- [FTP Server](#)
- [Git HTML Extract](#)
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- [Google Sheets](#)
- [Google Token](#)
- [Google Translate](#)
- [Google TTS](#)
- [GraphQL API](#)
- [Html Extract](#)
- [HTML Table](#)
- [IBM Speech to Text](#)
- [IBM Visual Recognition](#)
- [Java UI Automation](#)
- [JP Holiday](#)
- [JSON Select](#)
- [JSON to from CSV](#)
- [Lazarus Forms](#)
- [Lazarus Invoices](#)
- [Lazarus RikAI](#)
- [Lazarus Riky](#)

- LINE ID Card OCR
- LINE Notify
- LINE Receipt OCR
- Microsoft Teams
- MongoDB
- MQTT Publisher
- MS Azure Text Analytics
- MS Word Extract
- NAVER OCR
- Newuser-SFDC
- OCI
- OCR PreProcess
- OpenAI API
- Oracle SQL
- Outlook
- Outlook Email
- PANDAS I
- pandas II
- pandas III
- PANDAS profiling
- Parsehub
- Password Generate
- Path Manipulation
- PDF2Doc
- PDF2Table
- PDF2TXT
- PDF Miner
- PDF SplitMerge
- PostgreSQL
- PowerShell
- PPTX Template
- Print 2 Image
- Python Selenium
- QR Generate
- QR Read
- RakurakuHanbai API
- Regression
- Rename File
- REST API
- Rossum
- Running GAS
- Scrapy Basic
- Screen Capture
- Screen Recording START
- Screen Recording STOP
- Screen Snipping
- Seaborn Plot
- SharePoint
- Simple Counter
- Simple SFDC
- Slack
- Sort CSV
- Speed Test
- SQL
- SQLite
- SSH Command
- SSH Copy
- String Manipulation
- String Similarity
- Svc Check
- Sys Info
- Telegram
- Tesseract
- Text2PDF
- Text2Word
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- Text Write
- Time Diff
- Time Stamp
- Web Extract
- Windows Op
- Windows Screen Lock
- Win UI Control
- Win UI Text
- Word2PDF
- Word2TXT
- Word Editor
- Work Calendar
- XML Extract

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