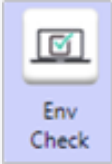


Env Check

Need help?

Technical contact to tech@argos-labs.com



Env Check

Env Check

Author: Jerry Chae

This plugin checks and records the "bot execution environment specifications" including hardware, software, screen settings, language settings, network settings for ARGOS Low-code servers, as well as resource availability information.

May you search all operations,

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

Input

Output Format

You may choose one of 3 output formats below,

- CSV (default)
- JSON
- yaml

Output

Information to be obtained is below,

1.CPU

Count

Resource (%)

2.Disk

Device

Resource (%)

Availability

3.Language

Default

Preference Order

4.Memory

Resources (%)

Availability

5.Monitors

Resolutions in Pix

Resolutions in mm

Scaling (%)

6.Platform

CPU model

Operating System, Version, and Service Pack

CPU type

7.IP Address

Public

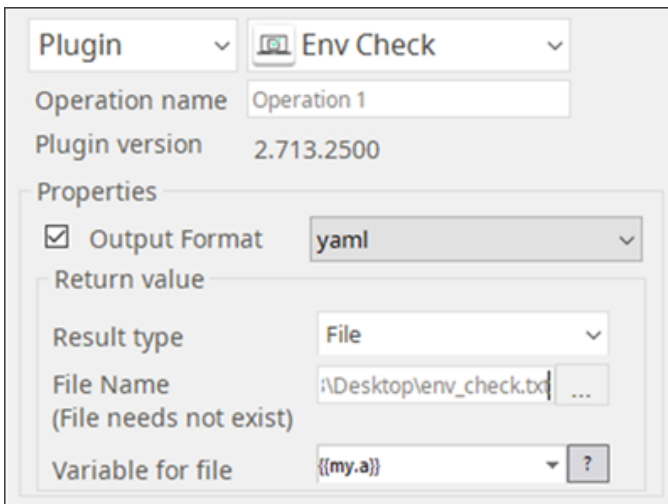
8.ARGOS Low-code RPA Server Accessibility

Supervisor

Pypi

Pypi_files

Return Value Example



The screenshot shows the configuration interface for the 'Env Check' plugin. At the top, the 'Plugin' dropdown is set to 'Env Check'. Below it, the 'Operation name' is 'Operation 1' and the 'Plugin version' is '2.713.2500'. A 'Properties' section contains a checked 'Output Format' dropdown set to 'yaml'. Underneath, a 'Return value' section has a 'Result type' dropdown set to 'File'. The 'File Name' field is set to '\\Desktop\\env_check.txt' with a browse button ('...'). A note below states '(File needs not exist)'. The 'Variable for file' dropdown is set to '{{my.a}}' with a '?' button.

When .yaml is chosen as shown above as the output format, the output would look like the example below,

```
cpu:
  count: 8
  percent: 25.0%
disks:
- device: C:\
  percent: 14.6%
  total: 915.73G
- device: D:\
  percent: 89.5%
  total: 14.55G
language:
  default: en_US
  preffered:
- en_US
memory:
  percent: 70.3%
  total: 11.88G
monitors:
- height: 1080
  height_mm: 193
  name: \\.\\DISPLAY1
  scale: 100
  width: 1920
  width_mm: 344
platform:
  machine: AMD64
  platform: Windows-10-10.0.18362-SP0
  processor: Intel64 Family 6 Model 142 Stepping
10, GenuineIntel
public_ip: 76.21.104.68
services:
- host: rpa.argos-labs.com
  name: supervisor
  opened: opened
port: 443
- host: pypi.org
  name: pypi
  opened: opened
  port: 443
- host: files.pythonhosted.org
  name: pypi_files
  opened: opened
  port: 443
```

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](#)
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- [Basic String Manipulation](#)
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- [Chatwork GetMessage](#)
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- [Citizen Log](#)
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- [Detect CharSet](#)
- [Dialog Calendar](#)
- [Dialog Error](#)
- [Dialog File Selection](#)
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- [Doc2TXT](#)
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- [DocDigitizer Tracking](#)
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- [Docker Remote Service](#)
- [Drag and Drop](#)
- [Dropbox](#)
- [Dynamic Python](#)
- [Email IMAP ReadMon](#)
- [Email Read Mon](#)
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- [Env Var](#)
- [Excel2Image](#)
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- [Excel AdvIII](#)
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- [Excel Formula](#)
- [Excel Large Files](#)

- Excel Macro
- 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
- File Status
- Fixed Form Processing
- Floating Form Processing
- Folder Monitor
- Folder Status
- Folder Structure
- FTP Server
- Git HTML Extract
- Google Calendar
- Google Cloud Vision API
- Google Drive
- Google Search API
- 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
- Text Read
- 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
- XML Manipulation
- Xtracta Get Doc
- Xtracta Tracking
- Xtracta Upload
- YouTube Operation
- ZipUnzip