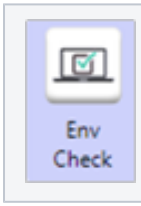
Env Check



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.

Need help?

Technical contact to tech@argos-labs.com

May you search all operations,

- **Actions**
- **Verifications**
- **System Calls**
- **Interactives**

Input

Output Format

You may choose one of 3 output formats below,

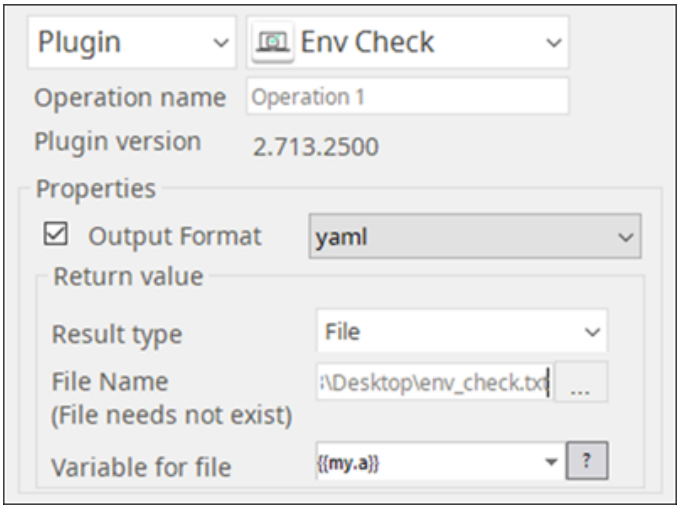
- CSV (default)
- JSON
- yaml

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



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
- 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
- Dialog Question
- Dialog Text Entry
- Dialog Text Info
- Dialog Warning
- DirectCloud API
- Doc2TXT
- DocDigitizer Get Doc
- DocDigitizer Tracking
- DocDigitizer Upload
- Docker Remote Service
- Drag and Drop
- Dropbox
- Dynamic Python
- Email IMAP ReadMon
- Email Read Mon
- Env Check
- Env Var
- Excel2Image
- Excel Advanced
- Excel Advance IV
- Excel AdvII
- Excel AdvIII
- Excel Copy Paste
- 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