Path Manipulation

Need help?

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Path Manipulation

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Description

This plugin contains various functions to manipulate “filepathes”.

For detailed explanation of the base technology of this plugin, please refer to this link below.

https://docs.python.org/3/library/os.path.html

May you search all operations,

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

Required Input

- Full file path of a file

Optional Input

- Choose one of these operations – See below for usage and return value samples.
  - abspath
  - basename
  - dirname
  - exists
  - expandvars
  - getatime
  - getmtime
  - getctime
  - getsize

Return Value

- Select String - See chart below

When input is C:\Users\ARGOSLABS\Desktop\Temp\data.csv

Operations	Full Name	Output (Example)
abspath	Absolute path	C:\Users\ARGOSLABS\Desktop\Temp\data.csv
basename	Base name	data.csv
dirname	Directory name	C:\Users\ARGOSLABS\Desktop\Temp\
exists	Exists?	True/False
expandvars	Expand Environment Variable	see below
getatime	Get access time	date-time mm-dd-yyyy hh:mm:ss
getmtime	Get modified time	date-time mm-dd-yyyy hh:mm:ss
getctime	Get created time	date-time mm-dd-yyyy hh:mm:ss
getsize	Get filesize	file size in bytes

Note: How to use “expandvars”

This function returns path that are stored in the environment variables in fully expanded format. For example, %appdata% will return C:\Users\ARGOSLABS\AppData\Roaming

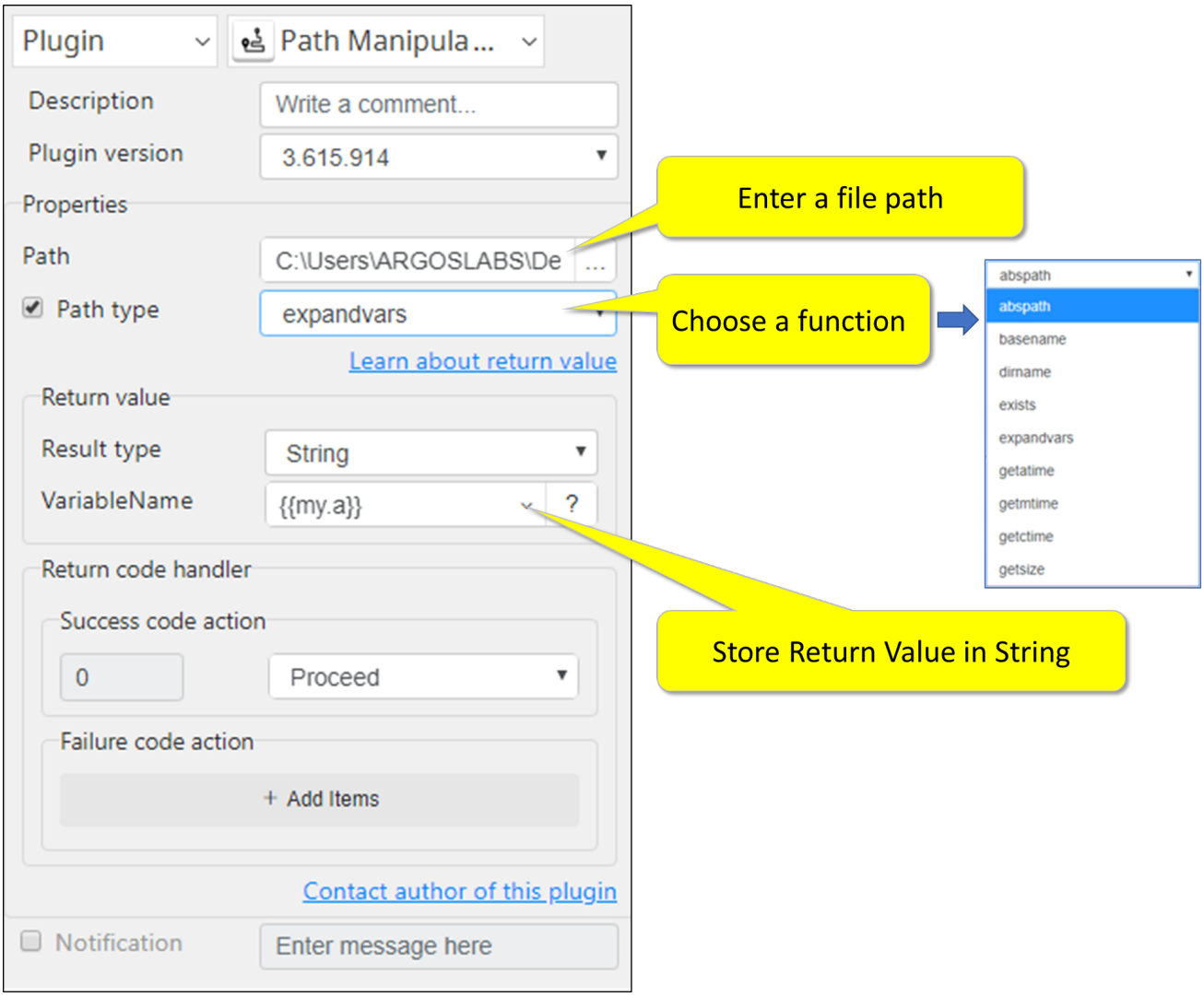
Result Codes

0 for successful execution

1 for invalid input

9 for everything else

How to set parameters



Return Code

Code	Meaning
0	Execution successful
1	Open error
9	Other errors

All Plugins

- ABBYY Download
- ABBYY Status
- ABBYY Upload
- AD LDAP
- Adv Send Email
- API Requests
- ARGOS API
- Arithmetic Op
- ASCII Converter

- Attach Image
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- Basic Numerical Operations
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- 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
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- Text Write
- Time Diff
- Time Stamp
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- Windows Op
- Windows Screen Lock
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- Xtracta Upload
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