

About Capture insights from images with Albie – AZ

Detection and analysis of image attributes with Albie - powered by Azure Cognitive Services.

Additional Files for Download

Within 48 hours, you receive an email with an XML file - ReadKey.xml attached. The XML file consists of encrypted URL and a key to access the skill. Place the XML file in the folder as mentioned below.

How to Configure

1. In studio, inside your process drag and drop microbot activity from the process components in flowchart, and then select the imported microbot.
2. Click Settings, and then click Input/Output Parameter Mapping for the respective microbot.
3. Configure the input/output parameters by creating the arguments in automation studio with respect to the parameters as mentioned below.

| KEY | Direction | Description | Sample Value |
|-----------------------|-----------|---|------------------------------|
| ImageFilePath | Input | It is the Image file path where the image is present. | Ex.-"D:\TestImage.jpg" |
| ReadKeyFilePath | Input | Provide the path of the ReadKey.xml file contains key and token. | Ex.-" D:\ReadKey.xml" |
| ImageReductionPercent | Input | This is used to reduce image size if needed. | Ex.- 20 |
| Response | Output | If execution is successfully completed, whatever response is return by API will be displayed. | Ex.- JSON response |
| ErrCode | Output | Error code | Ex.-100 |
| ErrDesc | Output | Error Description | Ex.- System Define Exception |
| IsSuccess | Output | IS Successful execution | (True\False) |

4. Use the output variable in your subsequent processing.
5. Click save option, then at the top-right, click Test run.

6. Upon successful test, the skill is ready to run application.

Error Code

- 100 – System Define Exception.
- 101 – Read key file path doesn't exist.
- 102 - Invalid Image format.The image must be presented in JPEG, PNG, GIF, RAW, ICO, WEBP or BMP format.
- 103 - Image file path doesn't exist..
- 104 – Please provide Read key file path.
- 105 - Read key file path doesn't exist.
- 106 - File must be in xml format.
- 107 - Root element is missing.Read key file is blank.
- 108 - Please provide API URL.
- 109 - Please provide Subscription Key.
- 200 - On Successful response.

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