

Automation Anywhere

Vidado Package

Readme

Version 1.0

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Table of Contents

1. Introduction	3
1.1 Overview	3
1.2 Use Cases	3
2. Requirements & Prerequisites	4
2.1 System Requirements	4
2.2 Prerequisites	4
3. Getting Started	5
3.1 Quick Start	5
3.1.1 Setup	5
3.1.2 Configuration	5
4. Support & FAQs	9
4.1 Support	9
4.2 FAQs	9
Appendix A: Record of Changes	10
Appendix B: References	11

1. Introduction

This document contains all essential information for the user to make full use of this A2019 Vidado package. It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the Vidado package.

1.1 Overview

This command package allows users to extract documents & images from A2019 using a Vidado / Captricity account.

1.2 Use cases

The key use cases include:

- Extract content from Standard Forms, with and without handwriting

2. Requirements & Prerequisites

2.1 System Requirements

[Enterprise A2019 \(Cloud deployed\) and Community Edition device requirements.](#)

Review the machine hardware specifications, operating system versions, and browser types supported by Automation Anywhere Enterprise for creating and running bots and command packages as an Enterprise A2019 (Cloud deployed) or Community Edition user on your local machine.

2.2 Prerequisites

- A Valid Vidado account (<https://vidado.ai/>)
- At least 1 Vidado model (for 1 type of document)

3. Getting Started

3.1 Quick Start

3.1.1 Setup

Install the A2019 package.

Retrieve your Vidado API Token

Retrieve your Vidado Workflow ID (available from Vidado Support, 1 ID per account)

3.1.2 Configuration and Use

Drag and drop the “Session Start” action within your Bot.

Configure the Vidado API Token in “Session Start”:

The screenshot shows the configuration interface for the 'Session Start' action. It includes a title bar 'Vidado Standard Forms: Session Start', a subtitle 'Session Start', and a 'Session name' field with a dropdown menu showing 'Default'. Below this is the 'Vidado API Token' section with three tabs: 'Credential' (selected), 'Variable', and 'Insecure string'. A text input field contains 'Web Cred Locker, Vidado API, API Key' and a 'Pick...' button is to its right.

Use the “Create a new Batch” action to create a batch of documents to upload to Vidado for Processing:

The screenshot shows the configuration interface for the 'Create New Batch' action. It includes a title bar 'Vidado Standard Forms: Create New Batch', a subtitle 'Create New Batch', and a 'Session name' field with a dropdown menu showing 'Default'. Below this is a 'Batch Name' field with a dropdown menu showing 'aBatch'. Further down is the 'Output Dictionary with 1 key: id' section with two tabs: 'Multiple variables' and 'Dictionary' (selected). A text input field contains 'dBatchInfo' and a dropdown arrow is to its right.

Use the “Upload File to Batch” action to upload 1 or more documents to your new Batch:

Vidado Standard Forms: Upload File To Batch

Upload File To Batch

Session name
🔗 Default (x)

Batch ID
🔗 \$sBatchID\$ (x)

File Path
Control Room file Desktop file Variable
🔗 \$sFullPath\$ (x) Browse...

Output Dictionary with 4 keys: fileName, uuid, pageCount, rejectReason
Multiple variables Dictionary
🔗 dFileUploadResults (x)

Once all files are uploaded, use the “Submit Batch” action to submit the entire batch of documents for processing:

Vidado Standard Forms: Submit Batch

Submit Batch

Session name
🔗 Default (x)

Batch ID
🔗 \$sBatchID\$ (x)

Output Dictionary with 3 keys: errors, readiness, status
Multiple variables Dictionary
🔗 dSubmitStatus (x)

The batch will process on the backend. You can query the status of your batch by using the “Get Case Count” action (Which will return the number of documents successfully processed for your batch ID) or “**Get Case List**”: this will return a list of dictionaries. Each dictionary represents a processed document.

You can loop over the list of dictionaries (via **Get Case List**) to retrieve the actual extracted content of each document, here is how to do this:

Get the caseID from the dictionary representing the document from the list (dictionary key: “caseId”) and feed it to the “Get Case Details” action:

Vidado Standard Forms: Get Case Details

Get Case Details

Session name

Default (x)

Case ID

\$\$CaseID\$ (x)

JSON Output

sRawJsonOfCase (x)

This will return the raw JSON response containing all extracted data.

If JSON isn't the best format to use for your use case, you can convert it to either a Table (CSV like structure) or a List of Dictionaries (where each dictionary contains the result of a given field):

JSON to Table converter action:

Vidado Standard Forms: Get Case Data as Table

Get Case Data as Table

Json Case Details

\$\$RawJsonOfCase\$ (x)

Table of results

tTableResult (x)

JSON to List of Dictionaries action:

Vidado Standard Forms: Get Case Data as List

Get Case Data as List

Json Case Details

\$\$RawJsonOfCase\$ (x)

List of Dictionaries with 5 keys: confidence, dataType, value, fieldName, fileName

lListOfShreds (x)

Once the fields are extracted, you may mark the document (aka Case) as Completed. To do this, you can use the “Mark Cases as Completed” action:

Vidado Standard Forms: Mark Cases as Completed

Mark Cases as Completed

Session name

🔗 Default

(x)

List of comma-separated Case IDs

🔗 \$sCaseID\$

(x)

Output

🔗 prompt-assignment

▼

(x)

4. Support & FAQs

4.1 Support

Free bots are not officially supported. You can get access to Community Support through the following channels:

- You can get access to Community Support, connecting with other Automation Anywhere customers and developers on [APeople](#) – the [Bot Building Forum](#), the [Bot Store Support Forum](#), or the [Developers Everywhere Group](#).
- Automation Anywhere also provides a [Product Documentation portal](#) which can be accessed for more information about our products and guidance on [Enterprise A2019](#).

4.2 FAQs

For questions relating to Enterprise A2019: See the [Enterprise A2019 FAQs](#).

Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
1	1.0	Jan 6 2021	Brendan Sapience	

Appendix B: References

No.	Topic	Reference Link
1	Overview of Enterprise A2019	Click here
2	Guidance: Building basic A2019 bots	Click here
3	Guidance: Building A2019 action packages	Click here
4	APeople Community Forum	Click here
5	Automation Anywhere University	Click here