



## Currency Converter - Oanda

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**Version 1.0**

**08/03/2021**

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## Table of Contents

<b>1. Introduction .....</b>	<b>3</b>
1.1 Overview .....	3
1.2 Use cases .....	3
<b>2. Requirements .....</b>	<b>4</b>
2.1 System Requirements .....	4
<b>3. Getting Started .....</b>	<b>5</b>
3.1 Quick Start .....	5
3.1.1 Bot Prerequisites .....	5
3.1.2 Configuration and Use .....	5
<b>4. Support &amp; FAQs .....</b>	<b>7</b>
4.1 Support .....	7
4.2 FAQs .....	7
<b>Appendix A: Record of Changes .....</b>	<b>8</b>
<b>Appendix B: References .....</b>	<b>9</b>

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## 1. Introduction

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In this process we are calculating live currency, foreign exchange rates via Currency Converter on The Economic Times. Convert currencies like USD to INR etc.

### 1.1 Overview

You have to provide input excel sheet which contain different country currency details. Bot will fetch the currency details and enter into Oanda website and get updated currency amount details and stored in input excel sheet with updated date.

### 1.2 Use cases

The key use cases include:

*Bot can only use for currency conversion in A2019.*

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## 2. Requirements

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### 2.1 System Requirements

System Requirements for the PC or server where the bot needs to run:

Device	Processor	RAM	Storage (free disk space)	Network
Machine	Intel Core i5 2.6 GHz	4 GB minimum 8 GB recommended	32 GB	1 GbE

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## 3. Getting Started

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### 3.1 Quick Start

#### 3.1.1 Bot Prerequisites

Please provide values to below variables:

1. InputFilePath – Download dependency file – “Currency Converted Rate.xlsx”, and provide downloaded file path at line number 2 in bot.
2. ErrorLogFilePath – Provide file path to store error log details at line number 3 in bot.

#### 3.1.2 Configuration and Use

##### **For Bots:**

*Configurable variable list with the details as mentioned*

- *For Configuring the Bot –*

<b>INPUT VARIABLES: Input Variables to be mentioned in this Table</b>				
<b>Variable Name</b>	<b>Type</b>	<b>Mandatory</b>	<b>Purpose</b>	<b>Example Input</b>
Amount	<i>String</i>	<i>Yes</i>	Provided 1 value for basic amount	
ConvertedCurrency	<i>String</i>	<i>Yes</i>	To get converted currency	
Counter	<i>String</i>	<i>Yes</i>	To get number variable into string type format	
CounterNumber	<i>Number</i>	<i>Yes</i>	Provided 2 value for counter	
ErrorDescription	<i>String</i>	<i>Yes</i>	To get error description	
ErrorLineNumber	<i>Number</i>	<i>Yes</i>	To get Error line number in number type format	

ErrorLineNo	<i>String</i>	<i>Yes</i>	To get Error line number in str type format	
ErrorLogFilePath	<i>String</i>	<i>Yes</i>	To store error details	<i>For Log File - C:\Users\nilesh\Desktop\ Work from Home\Currency Converter- Oanda&gt;ErrorLog\  For Snapshot File – Create Snapshot folder in Error log folder</i>
InputData	<i>Record</i>	<i>Yes</i>	To store excel input details	
InputFilePath	<i>File</i>	<i>Yes</i>	To store excel input file path	
InputSession	<i>Session</i>	<i>Yes</i>	To store excel session name	
OandaURL	<i>String</i>	<i>Yes</i>	To store Oanda website URL	
OandaWindow	<i>Window</i>	<i>Yes</i>	To store Oanda window variable	
TodaysDate	<i>String</i>	<i>Yes</i>	To store todays date value	

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## 4. Support & FAQs

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### 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

*Instructions: Add any Frequently Asked Questions related to Bot that you think would be helpful to the customer*

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

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## Appendix A: Record of Changes

*Instructions: Provide information on the version number, the date of the version, the author/owner of the version, and a brief description of the reason for creating the revised version.*

No.	Version Number	Date of Change	Author	Notes
<b>1</b>	<i>1.0</i>	<i>08/03/2021</i>	<i>OMFYS Technologies (India) Private Limited</i>	



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## Appendix B: References

No.	Topic	Reference Link
1	Overview of Enterprise A2019	Click <a href="#">here</a>
2	Guidance: Building basic A2019 bots	Click <a href="#">here</a>
3	Guidance: Building A2019 action packages	Click <a href="#">here</a>
4	APeople Community Forum	Click <a href="#">here</a>
5	Automation Anywhere University	Click <a href="#">here</a>