

Xero Profit and Loss Comparison Bot

Readme

Version 1.0 29/01/2019



Table of Contents

1. Intr	roduction	
	OverviewCommon Use cases	
	quirements & Prerequisites	
2.1 2.2 2.4	System Requirements Prerequisites Disclaimers	4 4
3. Get	tting Started	5
3.1 3.2 3.3	Skill MatrixInstallation HierarchyErro	5
3.4	Variables in this bot	5
4. Log	gs	7
5. Tro	oubleshooting & Support	8
5.1	Support	8



1. Introduction

This document contains all the necessary information for the functioning of the Xero Profit and Loss Comparison Bot.

1.1 Overview

This bot will log in to your company's Xero account (uses AA's credential vault), downloads this year's and last year's profit and loss report.

The bot then compares the data in both the reports and creates a new report with the this year's data, last year's data and Variance (Amount, Inference and Percentage). This bot is configured for 2019 and 2018.

1.2 Common Use cases

This bot gives you with the Profit and Loss Comparison Report (2018 and 2019's report). So it is easier to make good decisions in business processes.

With the help of this bot this comparison is generated much faster and with maximum accuracy.



2. Requirements & Prerequisites

2.1 System Requirements

Windows 10 and above.

2.2 Prerequisites

Automation Anywhere Enterprise Edition v11 and above or Automation Anywhere Community Edition.

You should have IE installed in your system.

An empty profit and loss report must be created with the format adhering to the one specified under the Input Folder.

2.3 Disclaimers

This bot will work with Xero Accounts with only one organization. If you have multiple organizations then the default organization's reports will be downloaded. As of now this bot is configured to work for 2018 and 2019, you can reconfigure the date inputs to make it work for a different timeline.



3. Getting Started

3.1 Skill Matrix

This bot has only one Task Bot. It is not dependent on any other bots.

3.2 Installation Hierarchy

- Download the bot from the Bot Store
- Double click on the .msi file
- On Welcome to Installation wizard, click Next to continue,
- Click I agree to the terms in the license agreement radio button to accept the terms.
- Get/Copy the License key from Bot Store Downloads into license key, click Next to continue.
- Click Install to begin the installation.
- Click Finish to complete the installation.
- To view the installation, go to 'My Tasks' Folder on AAE Client to see the bot.
- Click on 'Xero Profit and Loss Comparison Bot' to run the bot.

3.3 Uninstall

- Open Add/Remove Programs -> Select the 'Xero Supplier Statement Reconciliation' bot to be uninstalled
- Click uninstall

3.4 Variables used in the Bot

For Credential Vault –

You have to create credentials and add it to a new or an existing locker. This bot uses a locker called Xero Locker

Locker Name	Credentials Name	Attribute Name	Value
Xero Locker	Xero Credentials	Xero_Username	Specify the login mailID of your Xero Account
Xero Locker	Xero Credentials	Xero_Password	Specify the password of your Xero Account



• For this Bot –

INPUT VARIABLES: Input Variables to be mentioned in this Table								
Variable Name	Туре	Mandatory	Purpose	Example Input				
vDownloadsFolder	Text	Yes	The downloads folder in your PC	C:\Folder_path\Downloads				
vDestinationFolderforXeroDownloads	Text	Yes	The Folder where you want to store the reports downloaded.	C:\Folder_path\Profit and Loss Reports				
vErrorFolder	Text	Yes	This is the error folder which contains the Logs folder and the Snapshot Folder	C:\your file path\ Xero Profit and Loss Comparison Bot- Accountifi\Error Folder				
vLogFolder	Text	Yes	This folder contains the logs in case of error	C:\your file path\ Xero Profit and Loss Comparison Bot - Accountifi\Error Folder\Logs Update the file_path to your corresponding path				
vSnapshotFolder	Text	Yes	This folder contains the snapshots of error in case of error	C:\your file path\ Xero Profit and Loss Comparison Bot- Accountifi\Error Folder\Snapshots Update the file_path to your corresponding path				



4. Logs

Each Bot error logs in the following structure:

- . o Error Folder
 - Logs
- Error Logs Month-Day-Year.txt: In case of any error, this file logs error message along with time stamp
 - Snapshots
 - Error Snap Month-Day-Year.png: In case of any error, this file captures screenshot of error.

Task Status of bot is set to failed in case of errors.



5. Troubleshooting & Support

5.1 Support

You can contact info@accountifi.co or sales@accountifi.co for any support regarding the bot.