Run Dell Boomi Processes

Readme

Version 1.0

23/09/2020

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1.   Introduction

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

1.1   Overview

This package integrates with Dell Boomi to list objects, execute Boomi Processes and retrieve the list of execution records.

In short, it can:

- List Atoms
- List Processes
- Execute a Process
- Retrieve the list of Execution Records

1.2   Use cases

The key use cases include:

- Run a Boomi Process from within RPA.

2. Requirements & Prerequisites

2.1 System Requirements

A2019.16+ Enterprise edition for the Bot (it uses interactive forms features from A2019.16). The underlying package can be used with all versions of A2019.

2.2 Prerequisites

Dell Boomi Account and at least 1 Atom and at least 1 configured Dell Boomi Process

3. Getting Started

3.1 Quick Start

3.1.1 Setup

Import the Bot, open it and configure it.

3.1.2 Configuration and Use

Use the "Session Start" to configure your connection to Boomi.

"List Processes" / "List Atoms": return a JSON list of Processes (deployed) or Atoms

Both lists can be converted to either a Table of a CSV like string using either of the 2 actions:

- ConvertProcessListToCSV / ConvertAtomListToCSV
- ConvertProcessListToTable

"Execute Process": run a Dell Boomi Process

"List Execution Records": list all Execution Records (as a Table)

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*	*Sept 23*	*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