Environment Interaction Utility

# Introduction This utility provides interaction with the Blue Prism Environment, such as read screen resolution, determine the OS type, etc.

# Installation instructions Steps:

Import the package into your environment.

# Dependencies:

None

# Usage instructions

The runmode of this business object is ‘background’

Options included in the utility:

* Clear Clipboard - Clears the clipboard contents.
* Font Smoothing Enabled - Gets the font smoothing setting for the current environment.
* Get Clipboard - Gets the contents of the clipboard.
* Get Machine Name
* Get Screen Resolution - Gets the resolution of the screen in pixels for the current environment.
* Get User Name
* Kill Process - Force kills all processes with a given name.
* Read Memory Stats - Get memory statistics for a given set of processes including the working set and the virtual memory size.
* Read Process Working Set - Gets the size of the working set for the given process.
* Run Process Until Ended - Run a process and wait until completion or timeout.
* Set Clipboard - Sets the contents of the clipboard.
* Start Process - Starts a process directly with the given arguments.
* Start Process Read Stderr and Stdout - Starts a process directly with the given arguments, reads the standard output and standard error and outputs them in seperate data items.
* Wait for Process - Attach to a process and wait for it to complete.
* Wait for Process Window - Waits for a process with a given name has displayed a window with the given title.