


Motion Detection

This function is one of Verification Operation. You can find the movie in [ARGOS RPA+ video tutorial](#).

Need help?

Technical contact to tech@argos-labs.com

	<h2>Motion Detection</h2> <ul style="list-style-type: none">• Author: Brad Kim <p>This is a verification operation to detect both motion and no-motion at the designated area of the device screen and returns either success or failure flag.</p> <ul style="list-style-type: none">• Primary Features <p>This verification operation detects motion or no-motion on the screen for a certain duration of time and returns success or failure flag.</p>
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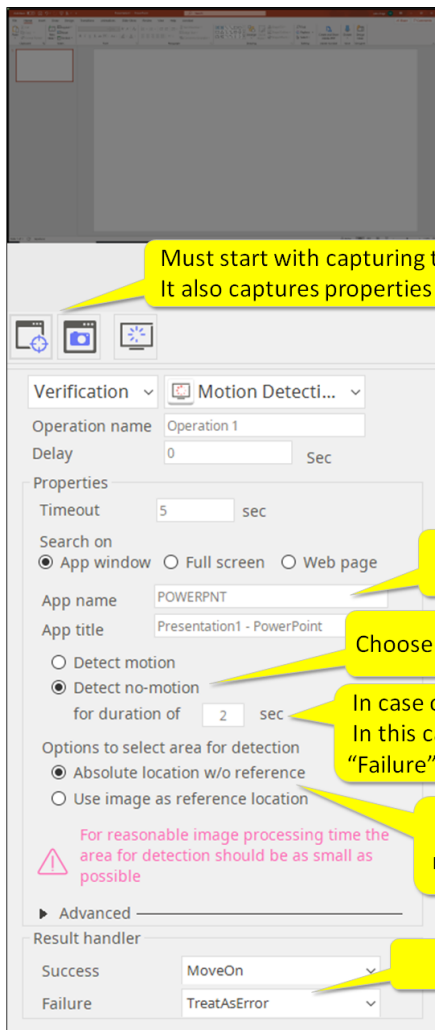
May you search all operations,

- [Actions](#)
- [System Calls](#)
- [Interactives](#)
- [Plugins](#)

Functions

1. Detects motion in a specific area of screen for a given time duration
2. Detects no-motion in a specific area of screen for a given time duration
3. The area to detect motion or no-motion from can be determined with or without any "reference" image on the screen.

How to set parameters



Must start with capturing the target app/system's screenshot. It also captures properties of the app/system.

Capturing the screen can capture the properties of app/system as well. You may use wildcard (*) if properties are known to be dynamic over time.

Choose either to detect motion or no-motion in the duration of timeout (sec).

In case of no-motion detection set the time in sec specifically for no movement. In this case, if the no-motion starts at 4 sec into operation, it would return "Failure" flag.

You can choose to define a area of screen to search from with or without any reference image on the screen. If no reference, a coordinate of x,y will be used.

It returns success or failure like other verification operations.

Text from Image

All Verifications

- Compare Value
- Image Match
- Motion Detection
- Onload Event
- Text Match
- Waiting Popup