# Eyes of Application’s documentation

## Functions

#### AddValues

-Add lines to the log file with its date

### Mouse

#### Click-MouseButton

-Manage the mouse clicking: Double click, left, right, and middle (scroll wheel click)

#### Send-SpecialKeys

-This function use the keys on the keyboard like “Escape” “CTRL+S” “Tab”

#### Send-Keys

-This function write with the keys like “qwerty”, all the keys that are not special (look above for the special keys)

#### Move-Mouse

-Allow the mouse’s movement management, pointing at the location found

#### Set-Active

-This function select a window from its PID, and active it.

#### Set-Active-Maximized

-Same as above, but maximized the window.

#### PurgeProcess

-That function purge all the process but it

### Image

#### ImageSearch

-This function search an image from his database in the visible field of the screen. If it doesn’t find it, it will return an error *“Image not found”*. After that error occurred, the function take a screenshot of the screen and send it to the EON Server.

*Example:* If a window hide the Recycle bin, and you want the application to find it, it will return an error because it can’t see it.

#### ImageSearchLowPrecision

-This function allow more error from the

#### ImageClick

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#### SetScreenResolution

-It sets the screen resolution: 1920x180, 1280x720…. It’s important to set it well, if not the image you want to find will not match the image you have in your database.

*Example:* You have taken a screenshot of an image from a screen set at 1920x1080, and you want to find it on a screen set at 1280x720. The function will return you an error, the image you have is too large for the image you want.

#### ImageNotExist

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#### GetCryptedPass

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