

- **Requirements for  
Compiled Executables  
Using Certain Features**  
Desktop Automation Software 2020



**WinAutomation 9.1**



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# Requirements for Executables on Target Machines

Running WinAutomation generated executables on target machines which do not have WinAutomation installed has some minimum requirements and there are some dependencies.

## General Technical Requirements for Target Machines

- Windows Operating System (Windows Vista or later)
- .NET Framework version 4.0 Full (or above) installed,
- Internet explorer version 8 (or above) installed.

## Additional Information and Requirements for use of certain features

### Triggers-Schedules and Process Properties

Triggers and schedules are a functionality that WinAutomation offers, and they only run from within the WinAutomation Services, therefore WinAutomation must be installed. So, once processes have been compiled, they are no longer part of WinAutomation and therefore could not be associated with a trigger or a schedule. Windows Task Scheduler can be used to trigger a compiled process to run.

Any other process properties will not be carried with the .exe in the same manner as above, while they are part of the WinAutomation console and not the process per se. For example, "Secure Screen" or password protection functionality, global error handling.

### "Custom Dialog" Action

To have the "Custom Dialog" action working with its full functionality on a compiled .exe, a copy of the following file must be at the same folder as the executable:

- C:\Program Files\WinAutomation\WinAutomation.Shared.Runtime.JsNativeResources.dll



## OCR Actions

- MODI will work if the Microsoft MODI is properly installed on the target machine. Please, refer to the Help File “Advanced Topics > Installing MODI for OCR”
- Tesseract will work properly if the following files should be in the same directory as the executable. Please, make sure that they are copied accordingly:
  - C:\Program Files\WinAutomation\x86\liblept1744.dll
  - C:\Program Files\WinAutomation\x86\libtesseract400.dll
  - C:\Program Files\WinAutomation\x64\liblept1744.dll
  - C:\Program Files\WinAutomation\x64\libtesseract400.dll

### NOTE

Equivalent.traineddata for any additional language you are using within your processes which is located under C:\Program Files\WinAutomation\tessdata

## Web Automation

To use the “Automation browser”, the “Chrome” and the “Firefox” browsers, Softomotive’s Web extensions need to be installed on the target machine. They can be downloaded from the link below:

<http://assets.winautomation.com/releases/WinAutomationWebExtensionsSetup.exe>

## “Exchange” Actions

To use the “Exchange” group of actions, the following files should be in the same directory as the executable. Please make sure that they are copied accordingly:

- C:\Program Files\WinAutomation\Microsoft.Exchange.WebServices.Auth.dll
- C:\Program Files\WinAutomation\Microsoft.Exchange.WebServices.dll

**NOTE**

The directories provided above apply to machines on which WinAutomation has been installed on the default location, Program Files of the C drive. Please feel free to change them according to your installation.



## About Softomotive

Softomotive - the makers of WinAutomation - is one of the leading, longest-standing providers of Robotic Process Automation solutions. We Simplify Automation for over 9,000 customers worldwide, empowering anyone to automate tasks and be given the power to drive innovation.