

# Cheat Sheet

## SIGENCE Scenario Tool

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### Installation

Just download the latest version of the repository ( <https://github.com/ObiWanLansi/SIGENCE-Scenario-Tool/archive/master.zip> ) to a local folder and extract the zipfile.

### Environment Variables

Currently, no environment variables or settings are needed ☺ .

### Configuration Settings

For now, there are only four configuration settings available in the user configuration file. These are the UDPHost, the UDPPort, the UDPDelay and the MapZoomLevel setting. All four settings have meaningful default values, but in some circumstances it is useful to change them.

Setting	DataType	DefaultValue	Description
<b>UDPHost</b>	String	127.0.0.1	The ipadress to bind the UDP Server.
<b>UDPPortSending</b>	Integer	4242	The port number on wich the UDP Server sends data.
<b>UDPPortReceiving</b>	Integer	7474	The port number on wich the UPD Server receive data.
<b>UDPDelay</b>	Integer	500	The pause in milliseconds between the data is send.
<b>MapZoomLevel</b>	Integer	18	The zoomlevel which is used when zoom to an rfdevice on the map.
<b>DeviceCopyTimeAddValue</b>	Integer	5	The value that is automatically added to the StartTime Property of a RFDevice when copy and paste it in the datagrid.

### Starting

Just start from the extracted zipfile the main application `.\SIGENCEScenarioTool.Executable\SIGENCEScenarioTool.exe`.

# Stopping

- Use the standard windows hotkey ALT+F4
- or click the X in the upper right corner of the main application
- or in the mainmenu, select “SIGENCE Scenario Tool → Quit”
- or reboot your computer
- or unplug the power from your computer

# HotKeys

HotKey	Command	Action
<b>File</b>		
<b>STRG+N</b>	New	Creates a new file for a scenario.
<b>STRG+O</b>	Open	Open an existing scenario file.
<b>STR+S</b>	Save	Save the current scenario.
<b>ALT+F4</b>	Close	Close the application.
<b>F1</b>	OpenCheatSheet	Open this cheat sheet.
<b>RFDevice</b>		
<b>F5</b> ALT+C	CreateRFDevice	Create a new RFDevice.
<b>F6</b> ALT+D	DeleteRFDevice	Delete the selected RFDevice.
<b>F7</b> ALT+E	ExportRFDevice	Export the RFDevice list.
<b>F8</b> ALT+I	ImportRFDevice	Import an RFDevice list.
<b>Tools</b>		
<b>F9</b> STRG+Z	ZoomToRFDevice	Zoom to the selected RFDevice.
<b>F10</b> STRG+T	CreateScreenshot	Create a screenshot from the map with the current viewport.
<b>F11</b> STRG+F	Fullscreen (reserved 4 later)	Switch to a fullscreen display mode.
<b>F12</b> STRG+U	SendDataUDP	Send the marked RFDevices via UDP.