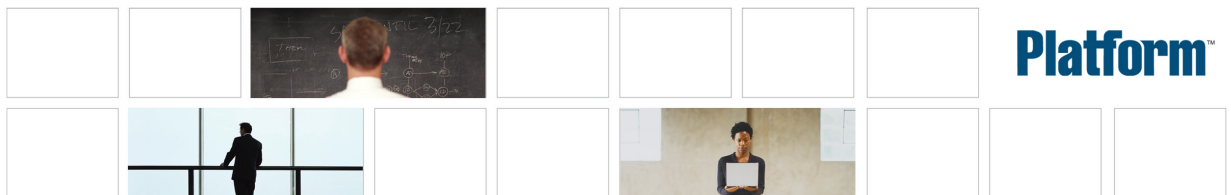


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# Installing the Platform Symphony Client on Windows

Platform Symphony  
Version 4.1  
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# Installing the Platform Symphony client on Windows

The Platform Symphony client enables you to run client applications. It is installed on a host where a Symphony client application is to be deployed, and this host does not need to be in a Symphony cluster. The software package contains the necessary libraries and configuration files that enable the client application to run and connect to a cluster. The following steps summarize the installation of the Symphony client on a single host and the verification of the installation by running a test application.

1. Prepare to install the Symphony client.
2. Install and configure the Symphony client on one host.
3. Run the test application.

## Prepare to install the Symphony client

1. From the Platform FTP site, download the appropriate installation package for your host type.

## Install and configure the Symphony client on one host

1. Double-click the MSI installation package and follow the prompts.
2. Set up the environment by running the `CLIENT_TOP\conf\symclientenv.bat` file from a command console.

The script sets the `SOAM_HOME`, `PATH`, and `EGO_CONFDIR` environment variables.

3. Configure the cluster's entry point in `CLIENT_TOP\conf\ego.conf`.

- a) Specify the master candidate host list.

For example

```
EGO_MASTER_LIST=HostM
```

- b) Specify the EGO vemkd daemon port number.

For example

```
EGO_KD_PORT=7870
```

## Run the test application

The Symphony client package contains a test application that sends Symphony workload to the cluster.

1. Run the test application to ensure your system is working properly.

For example

```
symping
```

If you see tasks sent and output received, and all tasks have run, everything is working properly in your system.