



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

Developer's Guide

[Create an Application](#)

Create an Application



Purpose: To describe the creation of an application.

As detailed in [Develop your Application](#), you need to create an application to run Genesys Web Engagement. The current page details the application creation and first configuration steps.

Contents

- [1 Create an Application](#)
 - [1.1 Create a New Application Project](#)
 - [1.2 Define the Application's Monitoring Domains](#)

Create a New Application Project



Purpose: To run the create script to create your project structure. This script creates all the files required to run Genesys Web Engagement on your website.

Start

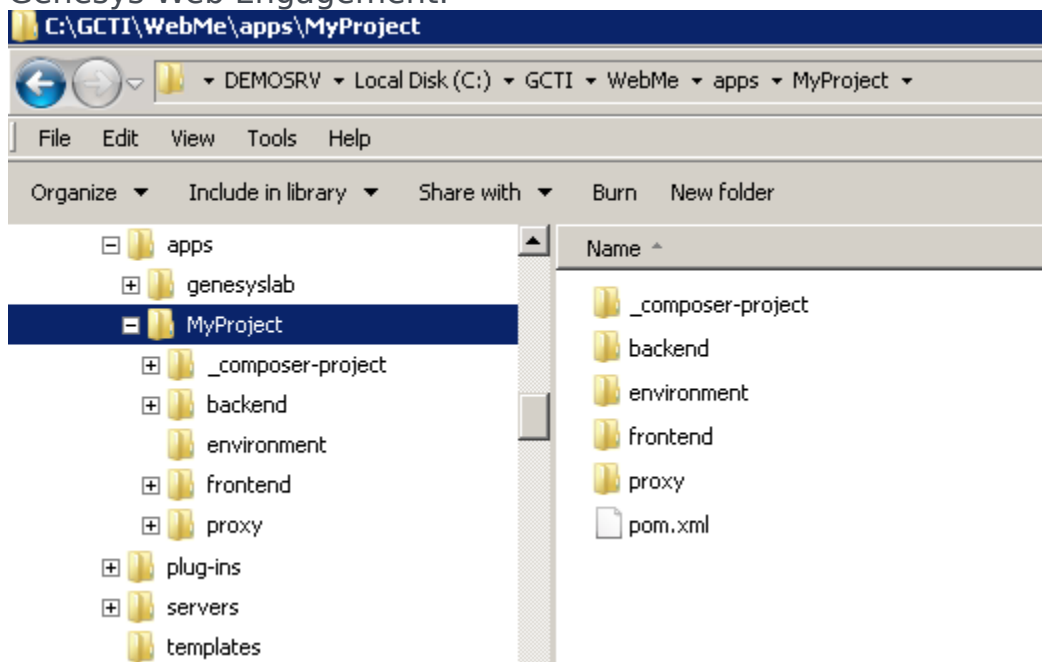
Open the Windows Console of commands (cmd.exe) and type:

```
create <application name>
```

.

Stop

A folder named <application name> is created in the installation directory of Genesys Web Engagement.



The <application name> is MyProject.

This folder contains all the materials used to build and deploy your application:

- `_composer_project` contains all the SCXML default templates for the routing strategies and GRS rule template project. In addition, it contains the source code of the web widgets used for engagements.
- `backend` contains the Backend Server Application once the application is built.
- `environment` contains an environment property file.
- `frontend` contains the Frontend Server application once the application is built.

- `proxy` contains the proxy application used for testing purpose.

Next Steps

 [Define the Application's Monitoring Domains](#)

Define the Application's Monitoring Domains



Purpose: To fill in the `map.properties` file, which contains all the information about the proxy and the monitoring domains of your application.

Start

1. Open the `\apps\<application name>\proxy\map.properties` file with a text editor.
2. Fill in the domain properties:
 - `gwmp.domainName` with the name of the domain—for instance, `genesyslab.com`.
 - `gwmp.domainList` with the list of domains, separated with semicolons—for instance, `genesyslab.com;www.genesyslab.com;www-ssl.genesyslab.com`.
3. Fill in the frontend properties:
 - `frontend.server.host` with the name or IP address of your Frontend Server.
Note: 127.0.0.1 or localhost is not allowed!
 - `frontend.server.http.port` with 8081.
 - `frontend.server.https.port` with 8443.
4. Save.

End

Next Steps

 [Create Customized Business Information](#)