

# SSPLicence – Protect Your Applications

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## INTRODUCTION

SSPLicence is a windev external component which helps your application to limited access. When we are developing applications we need to give demo versions to Users. After using certain time of period then only they decide to buy your application or not. For managing these things we will provide you an external component - SSPLicence. You just need to add this SSPLicence component to your project.

SSPLicence Component have two versions:

1. **SSPLicence Basic** : This version can use only in single project
2. **SSPLicence PRO** : This version can use in any number of projects

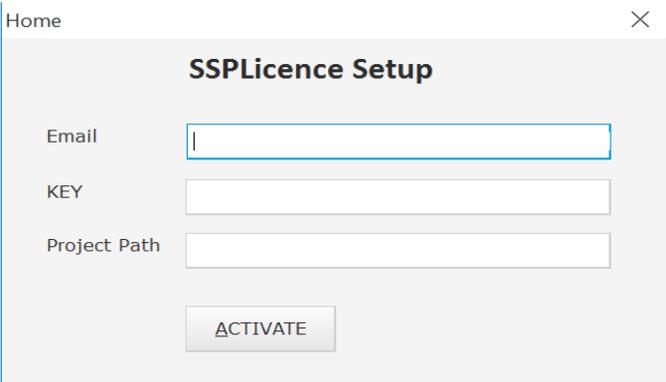
## INSTALLATION:

Installing SSPLicence is very simple.

We will provide you a Setup File. You need to install setup in

C:\APPS (Default Path will be same don't change this).

After installation you need to give the email ID and Product Key to activate SSPLicence.



Home ×

**SSPLicence Setup**

Email

KEY

Project Path

ACTIVATE

If you have SSPLicence Basic version then you need to add Project Exe Path in Project Path field. SSPLicence PRO version means you can leave project path field.

SSP-Licence.wdi and SSP-Licence.wdk files will be in the installed path. Once Activated You can import SSP-Licence.wdi and SSPLIC.wdi files in your projects.

SSPLIC.wdi – This is for managing module settings. If you don't want module settings no need to import SSPLIC.wdi.

Path: Project Tab -> Project -> Import -> An External Component -> From a file...  
Select SSP-Licence.wdi and SSPLIC.wdi files.

### **USING SSPLicence:**

Once you added the component in your Project. You need to enter the following code in the Initialization of project:

If you need Module Settings

```
gbufResult is Buffer = SetMods()  
gclSSPProtect is SSP_LICENSE(gbufResult)
```

Else

```
gclSSPProtect is object SSP_LICENSE
```

After this when you are running your application you need to configure your project protection settings.

It Includes External Server Configurations and Email Configurations.

Project Name: Give your Project Name

### Registered Version Settings:

If you want to set 1 year registration give 365 days, if it's unlimited leave this section

Licence Per Email: If you want to give multiple demo version for single email id you can mention here if it is single enter 1.

Demo Days: How many days you want to give your software for demo

**LICENCE MASTER SETTINGS** ✕

Master Settings Messages Settings Modules Settings

<p>Project Name <input style="width: 100%;" type="text" value="SSPTest"/></p> <p><b>Registered Version Settings</b></p> <p>No Of Days <input style="width: 100%;" type="text" value="0"/></p> <p>Remainder <input style="width: 100%;" type="text" value="0"/></p> <p><b>External Server Details</b></p> <p>Database <input style="width: 100%;" type="text" value="MySQL"/></p> <p>Server Name <input style="width: 100%;" type="text"/></p> <p>Database name <input style="width: 100%;" type="text"/></p> <p>User ID <input style="width: 100%;" type="text"/></p> <p>Password <input style="width: 100%;" type="password" value="....."/></p>	<p><b>Demo Version Settings</b></p> <p>Licence per email <input style="width: 100%;" type="text" value="1"/></p> <p>No Of Days <input style="width: 100%;" type="text" value="30"/></p> <p>Remainder <input style="width: 100%;" type="text" value="15"/></p> <p>Extra Days <input style="width: 100%;" type="text" value="10"/></p> <p><b>Email Configuration</b></p> <p>SMTP Server <input style="width: 100%;" type="text" value="smtp.gmail.com"/></p> <p>User ID <input style="width: 100%;" type="text"/></p> <p>Password <input style="width: 100%;" type="password" value="....."/></p> <p>Port <input style="width: 100%;" type="text"/></p>
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TEST CONNECTIONTEST MAILPROCEED

Remainder Days: When you want to remind you user

Extra Days: After completing demo days if the user need to request for extra days. If you don't want to give extra days leave it.

### External Server Configuration:

You can use either MySQL server or HFSQL client server. It should be hosted.

Here we are keeping all client details.

## Email Configuration

When user request for Registration or Extra days we will get emails.

You can use any email SMTP server.

For Gmail:

SMTP Server: smtp.gmail.com

Port: 587

After entering these details you can click on Save and Continue.

These master details will store in your external server database.

## Messages Settings:

### LICENCE MASTER SETTINGS

Master Settings | Messages Settings | Modules Settings

Select Language: English

**Default Messages** **Custom Messages**

**Custom Mail**

Registration Mail  Extra Days Mail  OTP Mail

Registration Request - {MAIL\_ID}

Registration request from {MAIL\_ID} and Mac Address - {MAC\_ADDRESS}

Here we can Change Language (English & French). Also we can customize messages and Emails.

## Module Settings:

The screenshot shows the 'LICENCE MASTER SETTINGS' dialog box with the 'Modules Settings' tab selected. A dropdown menu is open for the 'Status' column of the first row, showing options: Default, Hide, Inactive, and Grayed. The table below lists the controls and their current status.

SI No	Control Name	Full Name	Status
1	Tab1	WIN_tests.Tab1	Default
2	Tab2	WIN_tests.Tab1.Tab2	Default
3	Tab3	WIN_tests.Tab1.Tab2.Tab3	Hide
4	Tab4	WIN_tests.Tab1.Tab2.Tab3.Tab4	Inactive
5	Radio1	WIN_tests.Tab1.Tab2.Tab3.Tab4.Radio1	Grayed
6	Shape1	WIN_tests.Tab1.Tab2.Tab3.Tab4.Shape1	Default
7	BTN_BUTTON	WIN_tests.Tab1.Tab2.Tab3.Tab4.BTN_BUTTON	Default
8	Tab6	WIN_tests.Tab6	Hide
9	Tab5	WIN_tests.Tab6.Tab5	Default
10	BTN_NoName1	WIN_tests.Tab6.Tab5.BTN_NoName1	Default
11	BTN_BUTTON1	WIN_tests.BTN_BUTTON1	Default
12	BTN_NoName2	WIN_tests.BTN_NoName2	Default

Save Settings

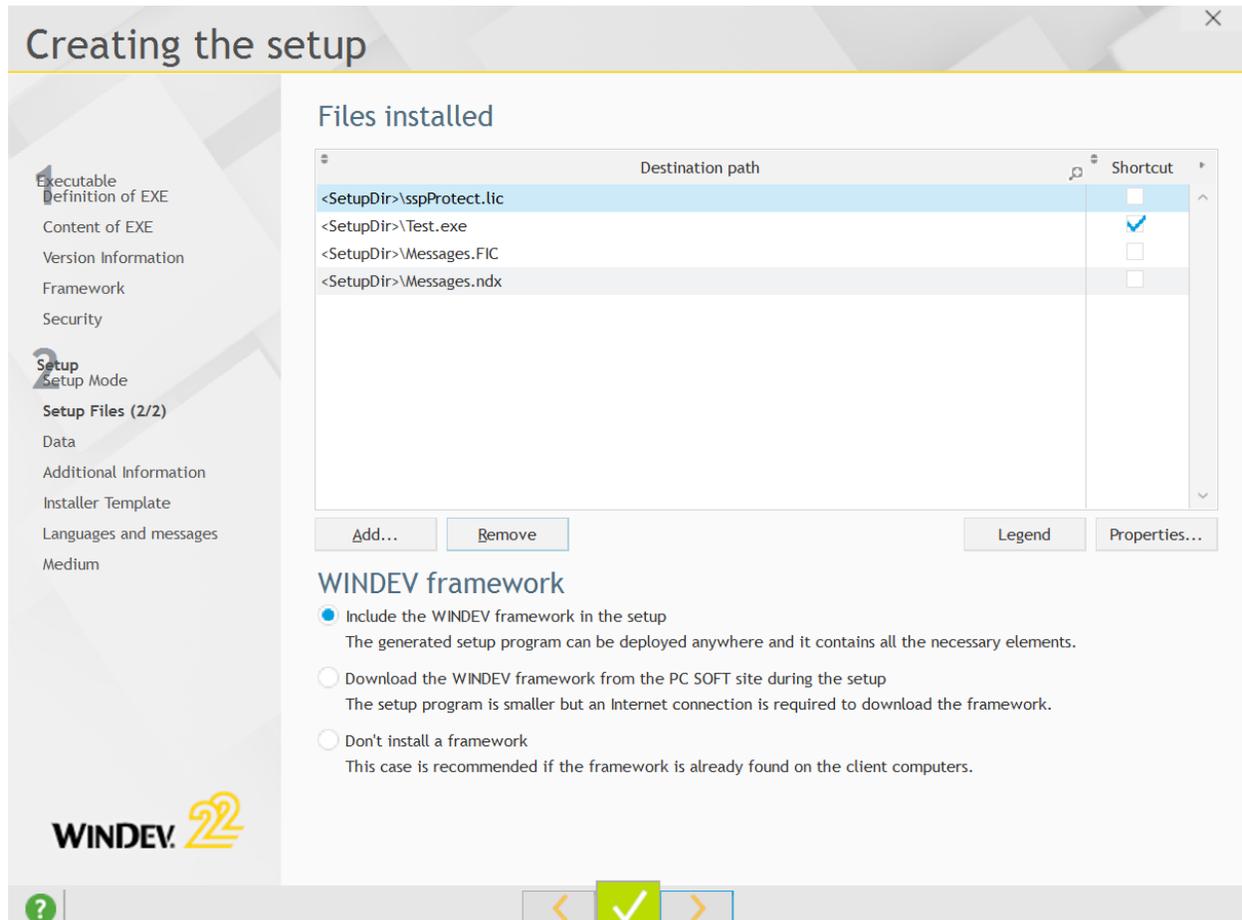
From this TAB we can configure which all are modules we need to hide/Invisible or Grayed for current setup.

To work this you need to add following line in the initialization code of windows which all are having customization.

```
gclSSPProtect.CheckModules(MySelf..Name)
```



Also check sspProtect.lic, Messages.fic and Messages.ndx are present in files installed. Automatically sspProtect.lic will be included. You need add Messages.fic and Messages.ndx



**That's all. Thank You**

For Further clarifications feel free to contact: [support@ssphilip.com](mailto:support@ssphilip.com)