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**eLineStudio**  
**Site Composer 2.5**  
**Installation & Technical Info**  
20<sup>th</sup> October 2004



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## I. Installation

1. Unzip the Site Composer package and copy all the files to your web server folder.
2. Give "**write**" access for the internet users to access the **database** folder and "**write & delete**" access to the **images** folder.

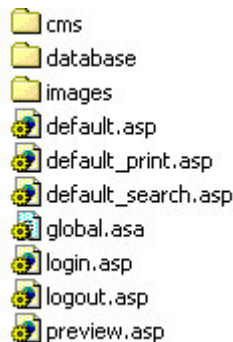
See section II for information about accessing the website and Site Composer's control panel.

### Important Note:

Some antivirus and firewalls with script blocking features may prevent the application from running properly. You may need to disable the features.

## II. The Package Structure

The eLineStudio Site Composer's main package consists of the following:



**Picture 1. Main Package Structure**

The default.asp page is the main website file that website visitors will call when they visit the website. Hence, to open the website, you can type the following on the address bar of your browser:

[http://\[YOURSERVER\]/default.asp](http://[YOURSERVER]/default.asp)  
(if you install the package on your root folder)

or:

[http://\[YOURSERVER\]/Your\\_Directory/default.asp](http://[YOURSERVER]/Your_Directory/default.asp)  
(if you install it on a virtual directory)

To access the Site Composer's control panel, you may type the following on the address bar of your browser:

[http://\[YOURSERVER\]/cms/default.asp](http://[YOURSERVER]/cms/default.asp)

or, if you install the package on a new virtual directory:

[http://\[YOURSERVER\]/Your\\_Directory/cms/default.asp](http://[YOURSERVER]/Your_Directory/cms/default.asp)

The database folder contains the Site Composer's database file (MS Access 2000 file).

The images folder contains three important sub-folders:

1. templates folder
2. users folder
3. public folder

Each time you create a new template, a new sub-folder will be created under templates folder, and it will keep all the files related to the new template (images, multimedia files, etc.).

Also, each time you create a new user, a new sub-folder will be created under the users folder, and it will keep all files related to that user only (uploaded images, files, etc.).

Public folder stores public files that are available for every Site Composer' users.

**Note:** You need to set "**write**" access for the internet/intranet users to access **database** folder and "**write & delete**" access to the **images** folders.

### III. Pre-loaded Data

Below are the data that are pre-loaded into eLineStudio Site Composer application:

1. Four user accounts (default password= "password")
  - a. [administrator@elinestudio.com](mailto:administrator@elinestudio.com) (do not delete this record)
  - b. [finance\\_1@elinestudio.com](mailto:finance_1@elinestudio.com)
  - c. [hr\\_1@elinestudio.com](mailto:hr_1@elinestudio.com)
  - d. [marketing\\_1@elinestudio.com](mailto:marketing_1@elinestudio.com)
2. Three default user groups (do not delete these records)
  - a. administrators
  - b. authors
  - c. template designers
3. One default HTML document (do not delete this record)
  - a. Root document, i.e., Home.
4. Approval schemes
  - a. No approval (do not delete this record)
  - b. One stage approval by administrator
5. Four document categories
  - a. General (allow all users to access this category, default category: do not delete!)
  - b. Human Resources (accessible only by hr\_1 and administrator)
  - c. Marketing (accessible only by marketing\_1 and administrator)
  - d. Finance (accessible only by finance\_1 and administrator)
6. Several pre-loaded web templates.
7. One language record (English).

## IV. Tips on Notification

eLineStudio Site Composer provides a common function for sending notification to users. The function is `SendEmail(arg1,arg2,arg3,arg4)` and located in `/cms/include/common.asp` file.

Below is the function:

```
function SendEmail (sSubject,sContent,sSender,sReceiver)

'=====
'example of using CDONTS email component
'=====
'Set objMail = Server.CreateObject("CDONTS.NewMail")
'objMail.To = sReceiver
'objMail.From = sSender
'objMail.Subject = sSubject
'objMail.Body = sContent
'objMail.Send
'Set objMail = Nothing

end function
```

The above function serves as a skeleton function that you need to call to send email notification to users. All the codes in the function are **intentionally disabled** so, by default, they will not be executed. You may want to customize them for different email components according to your needs.

In Site Composer, notifications are applied in five different areas:

1. When a new user is created by the administrator, an email notification will be sent to a newly created user (`/cms/user_add.asp`).
2. When an author gives access (read, write, or delete) to other users to access his/her document, the users will be notified what type of access and documents they can access to (`/cms/document_sharing.asp`).
3. When a document is released for approval, emails will be sent to the reviewers notifying them about the document that needs their approval.
4. When a reviewer finally approves/rejects a document, an email will be sent to the author of the document (`/cms/approve_me_do.asp`).
5. When an author transfers his/her document's ownership to other users.

Below is the send email code snippet taken from `user_add.asp`:

```
'=====Send Email=====
sMessage = ""
sMessage = sMessage & "You have been registered as a new user by the administrator<BR>"
sMessage = sMessage & "Email: " & sEmail & "<BR>"
sMessage = sMessage & "Password: " & sPassword & "<BR>"
sMessage = sMessage & "You are belong to the following user group(s):<BR>"
sMessage = sMessage & "- authors<BR>"
if Request("chkAdmin") = "on" then
    sMessage = sMessage & "- administrators<BR>"
end if
if Request("chkDesign") = "on" then
    sMessage = sMessage & "- template designers"
end if
SendEmail "Welcome aboard " & sFullName,sMessage,Session("email"),sEmail
'=====
```

you will find codes similar to the above ones in `document_sharing.asp` and `approve_me_do.asp`.

## V. Formatting Displayed Date

If you would like to format the displayed date according to your regional setting, you can add the following code in the global.asa file:

```
<script language="vbscript" runat="server">

Sub Application_OnStart()

    Session.LCID = 1040 'for example, Italy

End Sub

</script>
```

## VI. Setting Specific Styles for the HTML Editor

If you need to set default font, background color or any other styles for the HTML editor, you can modify the following codes (in document\_working\_edit.asp, document\_add.asp, content\_block\_add.asp, and content\_block\_working\_edit.asp):

```
oEdit1.arrStyle = [{"BODY",false,"","font-family:Verdana, Arial, Helvetica;font-size: x-small;margin:3 3 3 3;"}, {"TD",false,"","font-family:Verdana, Arial, Helvetica;font-size: x-small;"}];
```

You can modify the font-family values, or to change the background color of the editor to use another color for example, yellow, you can add "**background: yellow**" to the oEdit1.arrStyle on the "BODY" definition section.

## VII. Info on Print Format

Find the following codes in default\_print.asp file:

```
Response.Write "<html><head><title>" & oPage.Get_Title() & "</title><style>td{font-family:Verdana;font-size:10px}</style></head><body style='font-family:Verdana;font-size:10px'><h3>" & oPage.Get_Title() & "</h3>"
oPage.Show_Content()
Response.Write "</body></html>"
```

You can modify the Print View style & layout by modifying the style values (blue text) and the HTML codes.

## VIII. Info on Database Connection Strings

All database connection strings used in eLineStudio Site Composer are defined in connection.asp file (/cms/include/connection.asp). There are two connection strings used:

```
strConn1 = "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" &
Server.MapPath("database/webcm.mdb") 'for visitors (will be seen from the Root\))
strConn2 = "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" &
Server.MapPath("../database/webcm.mdb") 'for members (will be seen from the Root\cms\)
```

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## **IX. Info on Global.asa file**

We set a session that is needed for publishing process in global.asa file. If you have already had or used your own global.asa file, you need to copy the following to your global.asa file:

```
<script language="vbscript" runat="server">  
Sub Session_OnStart()  
    Session("trigger")=true  
End Sub  
</script>
```

## **X. Support**

If you have questions, please email our Support Team at: [support@elinestudio.com](mailto:support@elinestudio.com). We provide support to make sure that you have the source code installed & run correctly on your machine.

We do not, however, provide free customization service for the product we sell. Any customization works, troubleshooting a modified version of the application, or questions about programming language are beyond our support.

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