



Forms 11g modules are saved with an 'fmb' extension, this format allows the Developer to open existing Modules for re-editing.

Forms can be saved at any time to the Operating System using the standard 'Save' or 'Save As' options found in all Windows products.

An option exists in the Program menu to revert a Module back to the current saved Module in Operating System. It is well to remember that in Forms 'undo' only goes back one step, therefore small changes should be saved frequently.



When opening Modules the Developer can choose from the File System list, the filetypes can be ...

### *All Files*

*FMB* – Forms Modules

*MMB* – Menu Modules

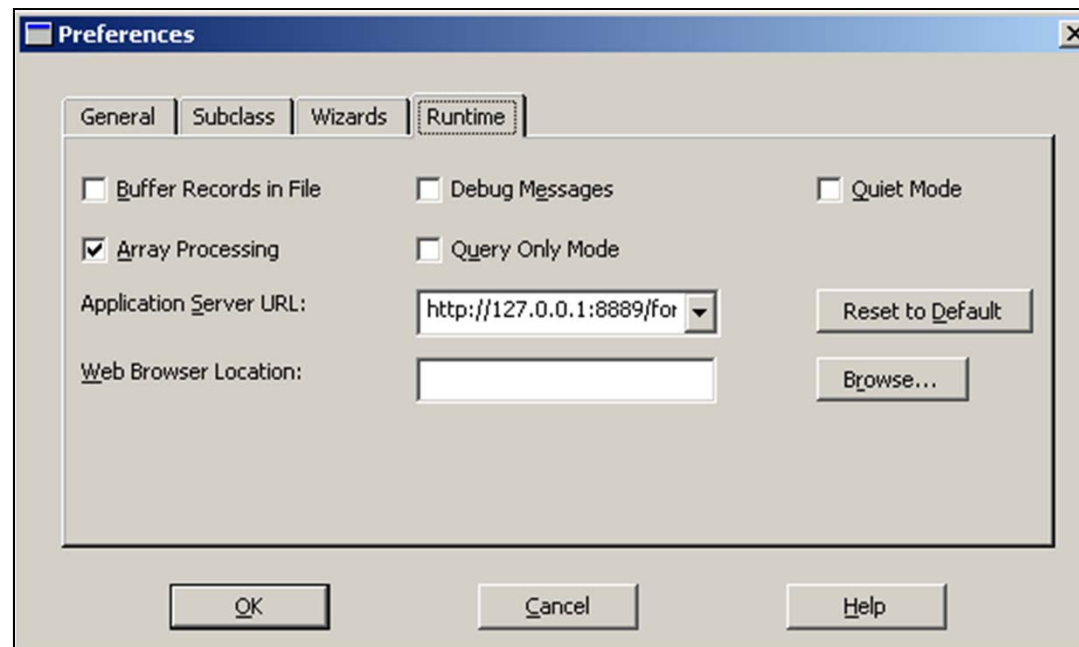
*PLL* – PLSQL Libraries

*OLB* – Object Libraries

## Using Forms 11g – Running Modules in Forms 11g



A previous section dealt with running modules via the 'Run Form on the Web' page, running Modules within Forms itself requires the Developer to specify the Application Server URL in the Edit, Preferences, Runtime Options, this has been done for you for this course ...



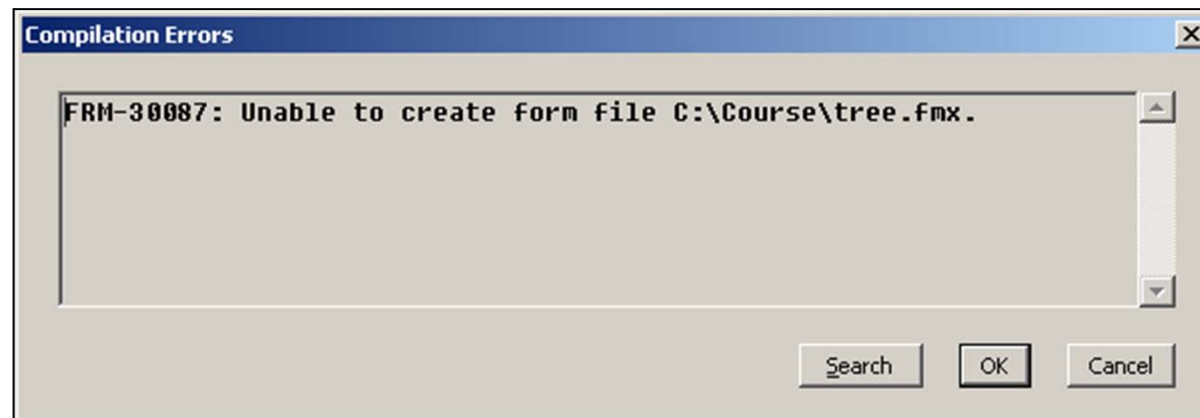
## Using Forms 11g – Running Modules in Forms 11g



The Developer need only press the 'run form' button to start the Web Form up.



An error might occur if another version of that particular Form is running, the following message will be displayed ...





The reason why the previous message occurs is because Forms 11g will compile the Form before running it, closing the current running version will solve the problem.

The compiled version of a Form is given an 'fmx' extension and it will be written to the same directory as the 'fmb' it originates from.

The Developer can compile the form at any time by selecting Program, Compile Module from the Main menu.



The Developer can choose via the 'Run Forms on the Web' dialog which style the Forms will take whether 'Oracle' or 'Generic' etc, the Formsweb.cfg file will default the Forms to an Oracle style with Teal colour, the Developer can amend this file to run a Generic looking Form.

The Formsweb.cfg can be found at the following location ...

*C:\Oracle\Middleware\user\_projects\domains\ClassicDomain\config\fmwconfig\servers\  
AdminServer\applications\formsapp\_11.1.2\config*



## Using Forms 11g – Look and Feel Using Formsweb.cfg

There are a number of different settings for Forms within this file, the one to change the look and feel is given below (as well as the colour etc) ...

```
# Forms applet parameter: URL path to Forms ListenerServlet
serverURL=/forms/lservlet
# Forms applet parameter
codebase=/forms/java
# Forms applet parameter
imageBase=codebase
# Forms applet parameter
width=1000
# Forms applet parameter
height=1200
# Forms applet parameter
separateFrame=false
# Forms applet parameter
splashScreen=
# Forms applet parameter
allowAlertClipboard=true
# Forms applet parameter
disableValidateClipboard=false
# Forms applet parameter
highContrast=false
# Forms applet parameter
background=
# Forms applet parameter
lookAndFeel=Generic
# Forms applet parameter
colorScheme=teal
# Forms applet parameter
logo=
# Forms applet parameter, valid range [0-3]
guiMode=0
# Forms applet parameter
restrictedURLparams=pageTitle,HTMLbodyAttrs,HTMLbeforeForm,HTMLafterForm,log
# Forms applet parameter
formsMessageListener=
# Forms applet parameter
recordFileName=
# Forms applet parameter
serverApp=default
# Forms applet archive setting for other clients (Sun Java Plugin, Appletviewer, etc)
```