

Note on October 21, 2011.

1. Download FXCop 10.0

Google: FXCop 10.0 > Scroll down to look for Microsoft Windows SDK, click on the link > download > install |> run > agree > accept the default > install

After installation is done, click on start > C:\Program Files\Microsoft SDK\Windows\v7.1\bin\FxCop\setup to launch the FXCop program.

When FXCop is setup > click on Project > navigate to our project on desktop /Project/Employee Training/src/Employee Training/web/ bin/select the four first .dll files (e.g. business logic, infrastructure, data access, web)/ click on the one we want to analyze for example: Business Logic/ click analyze button on FxCop/ will now see how the business logic is running, breaking etc

NOTE:

a) Why we need to download Microsoft SDK?

We need to download Microsoft SDK because FXCop 10.0 comes with the Microsoft SDK.

b) If having a problem when downloading the FXCop 10.0, click "Cancel" to stop the installation of Microsoft SDK the restart our computer. After restarting our computer, rerun the installation of Microsoft SDK > Agree > When the program asks us to select:

. change

. repair

. remove

Click "Change" then follow the instruction that appeared on our screen.

2. Download the EmployeeTraining_V7

Download the EmployeeTraining_V7 from the syllabus > replace the previous version from our Projects on Desktop with EmployeeTraining_V7 > run the "CreateDatabase.bat" > Replace the web.config of EmployeeTraining_V7 with the one of EmployeeTraining_V6. Why? Because there is a slight difference between the two versions and the EmployeeTraining_V6 is working.

However, if we don't want to substitute the web.config of EmployeeTraining_V6 to the one of EmployeeTraining_V7, open Visual Studio and run the EmployeeTraining_V7. We get an error as follows: "The Resource cannot be found" → log in error

To fix the above error:

- Go to web.config useXML comment (<!-- -->)to comment out the coding in <authentication mode>
- Set the IIS_URS: Right click on My Computer > Manage > Services & Applications > IIS > Sites > Employee Training > Edit Permission > Security > Advanced > Find now > Add:
 - . I_URS > ok > ok > ok
 - . IIS_URS > ok > ok >ok >ok

On the right panel, click Restart > Open Internet Explorer > type "localhost" > we should see the "Welcome Page"

Note on October 28, 2011

1. Download EmployeeTraining_V8 from the syllabus > replace the previous version from our project on Desktop with EmployeeTraining_V8/run Release_2 in Database > open Visual Studio, delete the old link of EmployeeTraining > navigate to EmployeeTraining.sln and open it > click on the solution on the right panel and click "Build" > We get an error as follows:
Server error in '/' application → Requested URL: Account/Login.aspx

To fix the above error:

Set the IIS_URS: Right click on My Computer > Manage > Services & Applications > IIS > Sites > Employee Training > Edit Permission > Security > Advanced > Find now > Add:

. I_URS > ok > ok > ok

. IIS_URS > ok > ok > ok > ok

On the right panel, click Restart > Open Internet Explorer > type "localhost" > we should see the "Welcome Page"