Publish Manual

XBRL Reporting to RBI by PDs

System Prerequisites-



Server/Host Machine

Hardware:

RAM- 256 MB (Recommended)

Hard Disc- 500 MB (Keep Separate Drive)

Processor- 1 GHz Pentium Processor or Equivalent (Recommended)

Software:

Operating System- Windows 2007/Windows Server 2003/Windows Server 2008

Supporting Frameworks-.Net 3.5 SP1 Framework

Internet Information Services 7.0 or above

Microsoft Excel 2007 or above

Internet Browsers – Internet Explorer 9 or above

Client Machine

Software

Microsoft Excel 2007 or above

Internet Browsers – Internet Explorer 9 or above

Permission Settings:

1. Please provide full access permission to iDEAL folder.

Steps to Install iDEAL on Web Server:

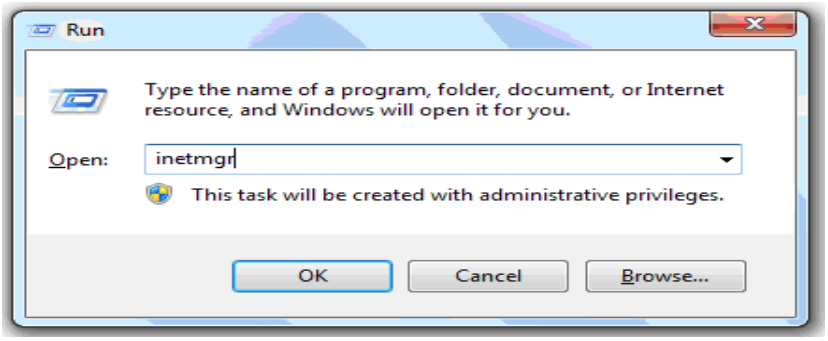
IRIS has provided **iDEALPD** folder. Please place it in desired drive or path in the server

Below are its main contents in **iDEALPD** folder.

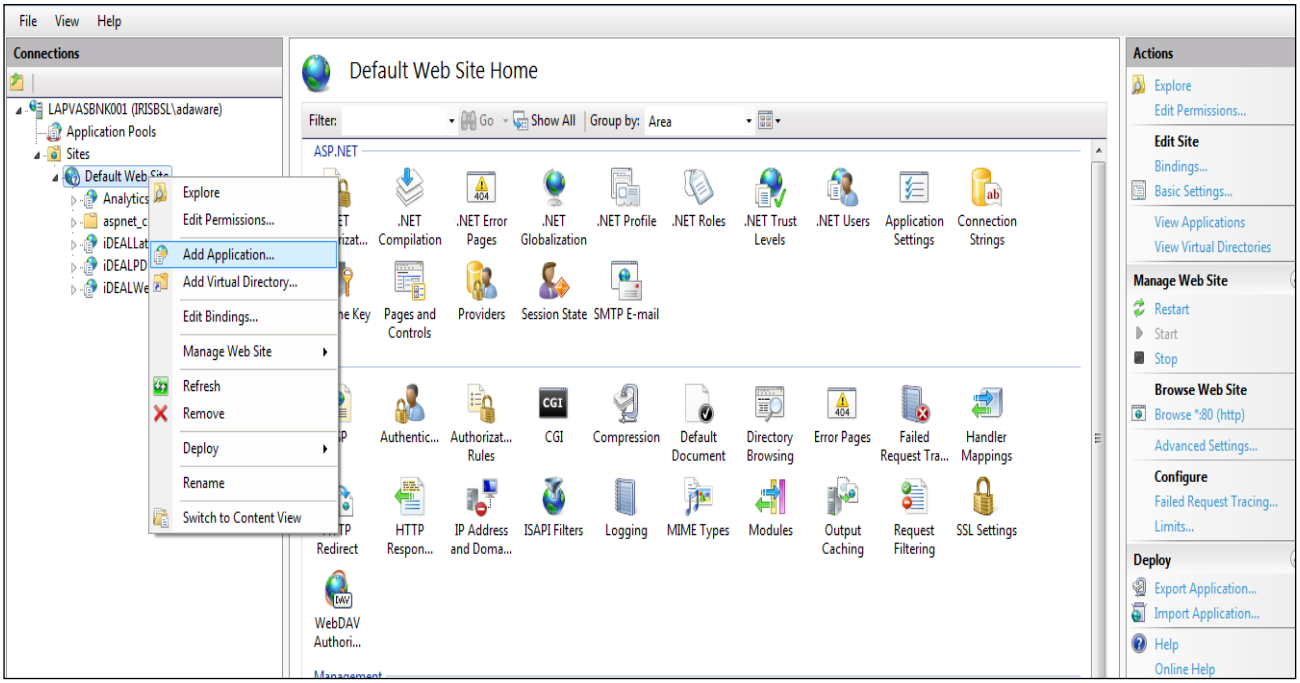
a. **PDR_Publish**

b. **Repo**

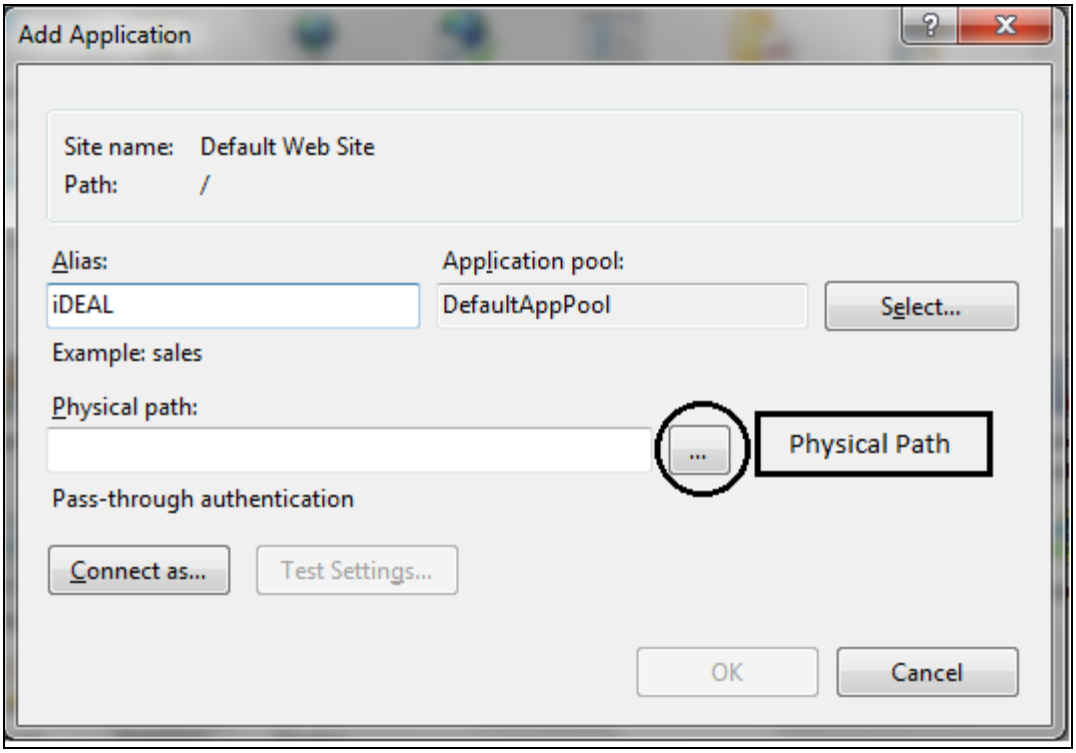
1. Press (Windows+r) keys, this will open “Windows Run” window. Type “inetmgr” in the window and Press “OK” button.



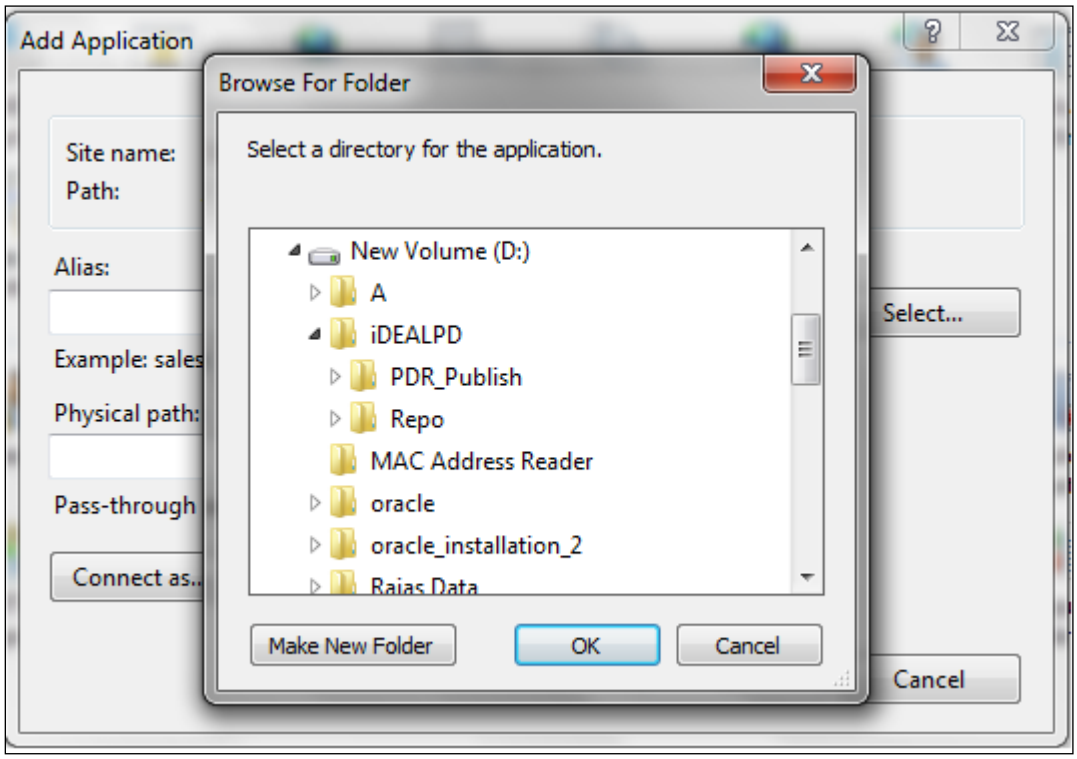
2. This will open IIS Window.
3. Drill down till “Default Web Site” from “Sites” root.
4. Right click on “Default Web Site” and select “Add Application”.



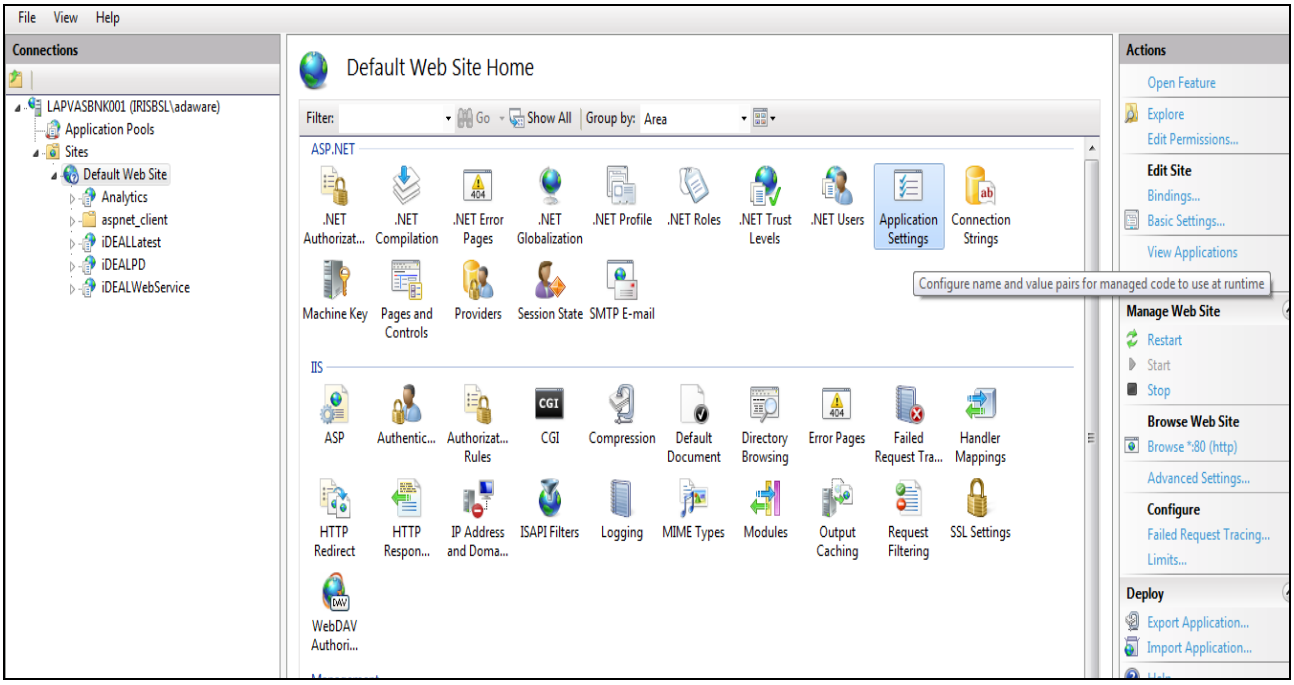
5. Give Alias name as “iDEAL” (User can give any name of their choice)

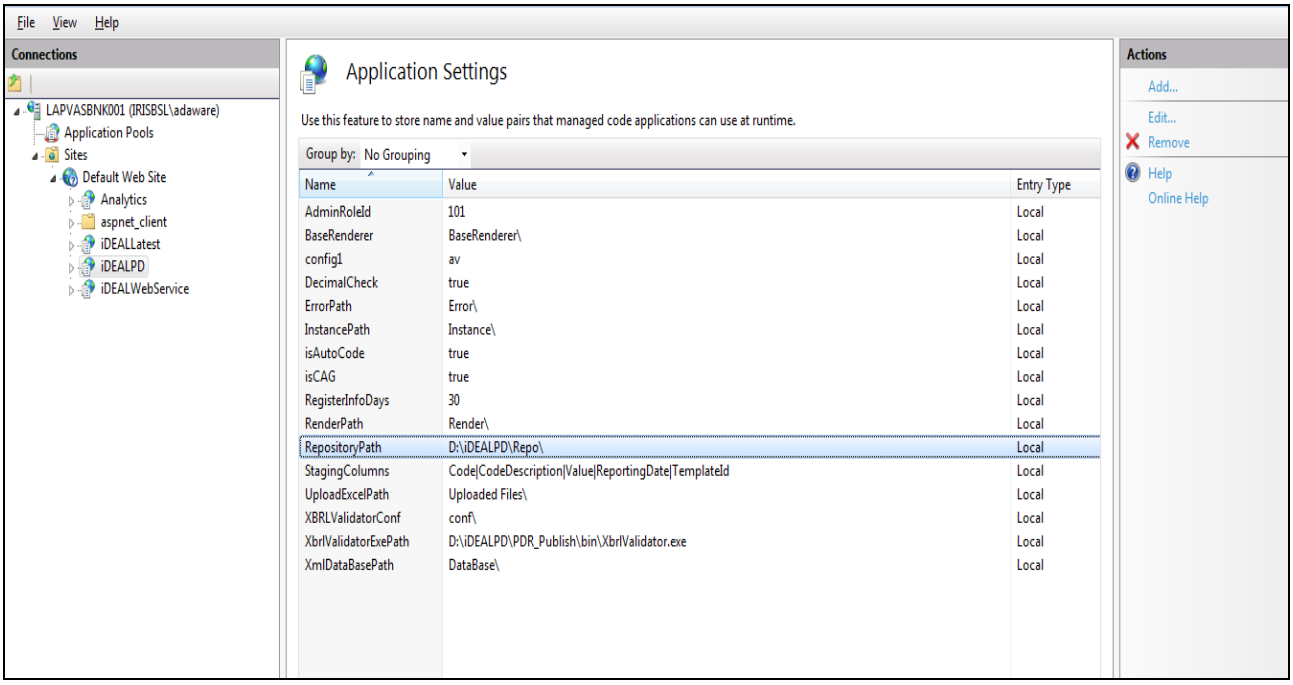


6. Assign Physical Path as “iDEALPD” folder and Click “OK”

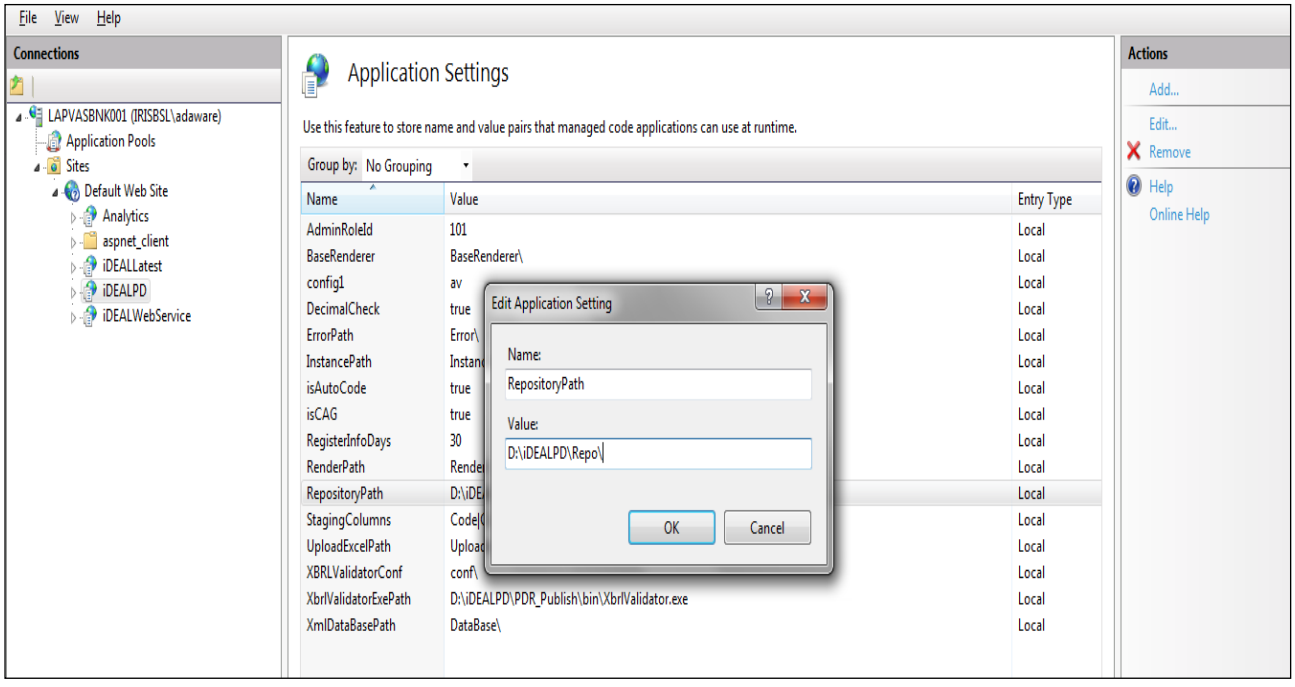


7. Once Application is added, click on “ApplicationSettings” to set the “RepositoryPath”.

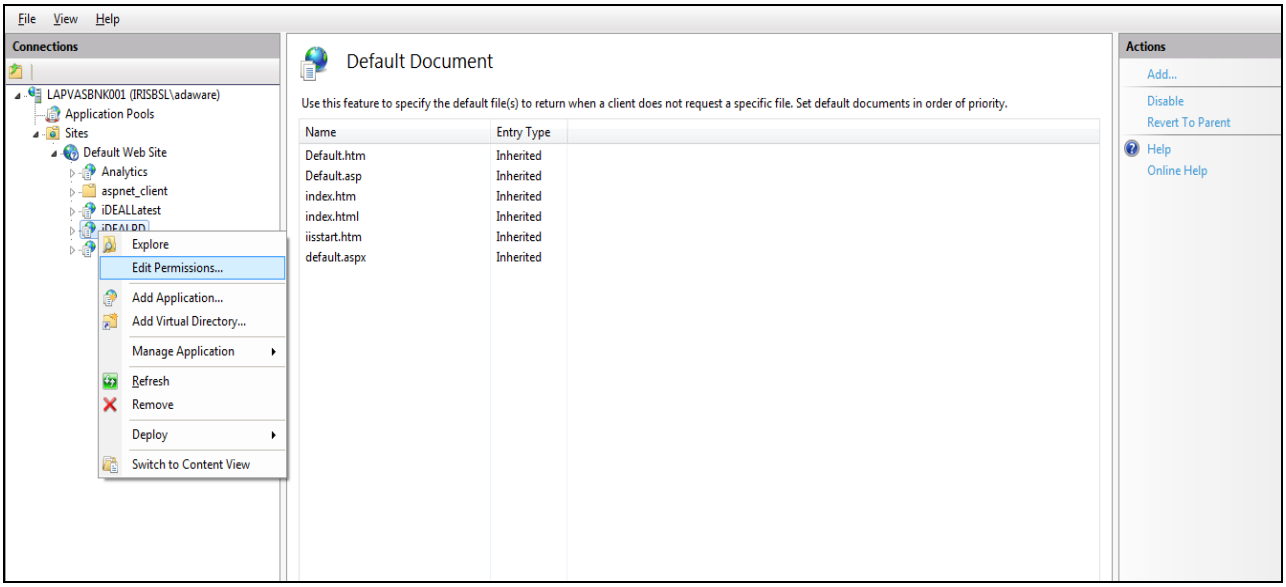




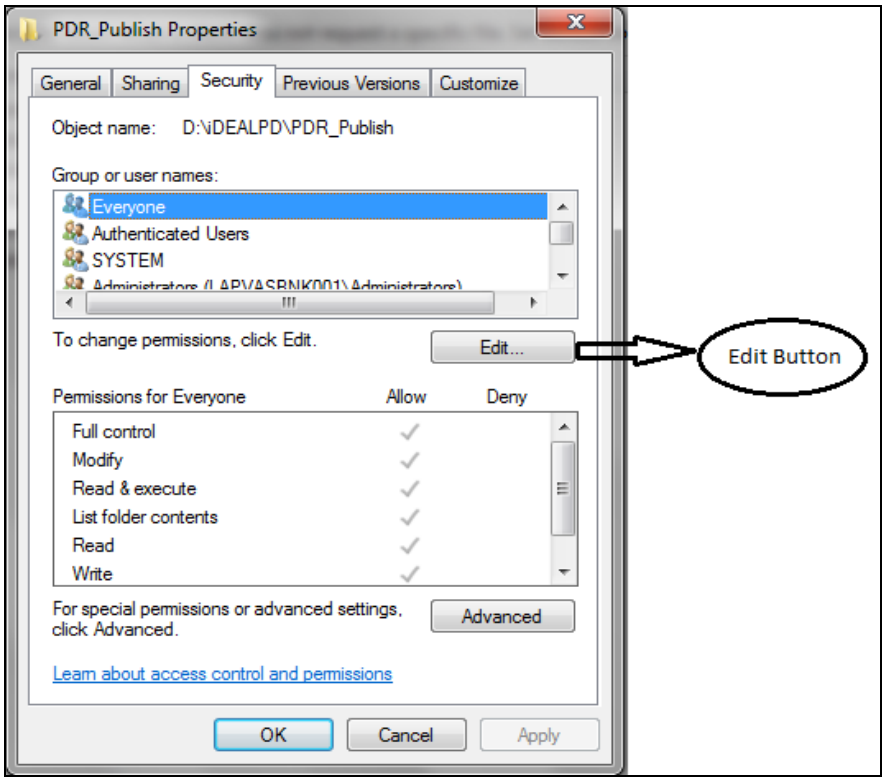
8. Set the “RepositoryPath” as “Repo” folder. Click “OK” to set the path.



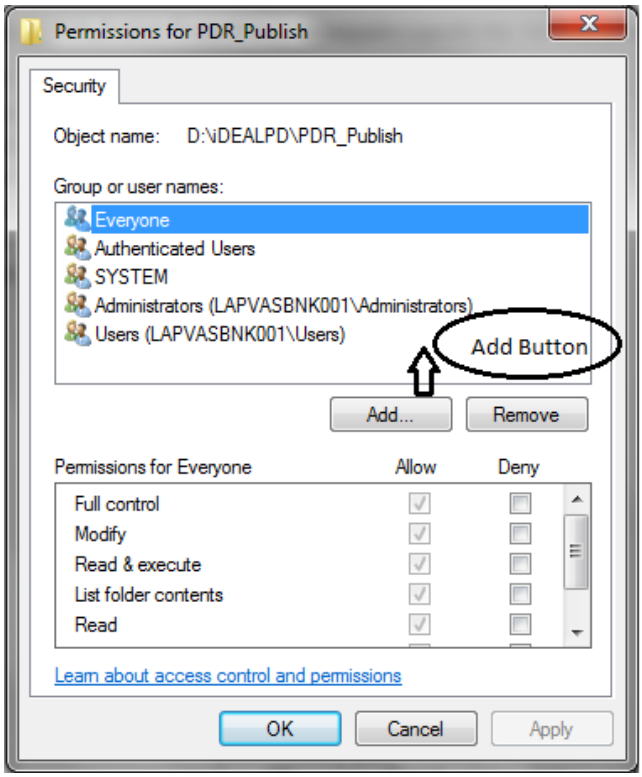
9. Right click on the published application, select “Edit Permissions”.



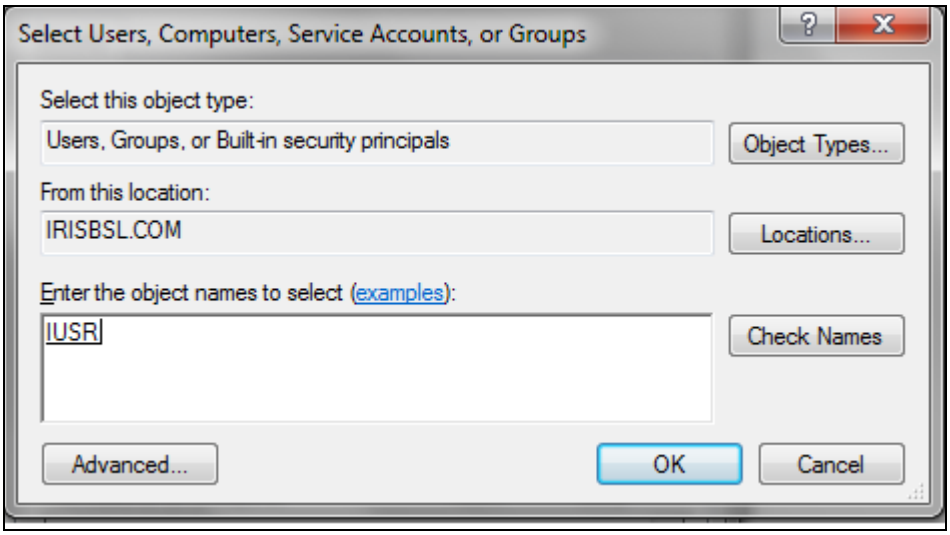
10. Click on “Security” tab then click on “Edit” button.



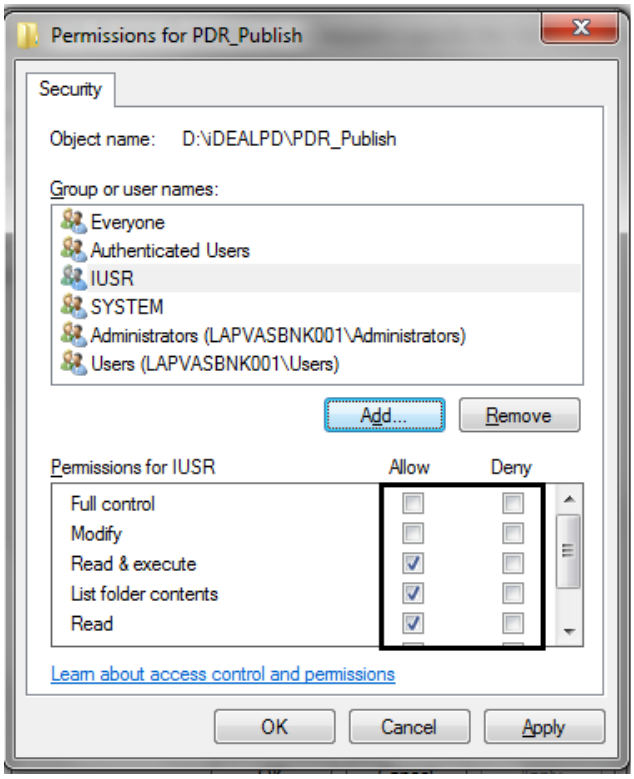
11. Click on “Add” button



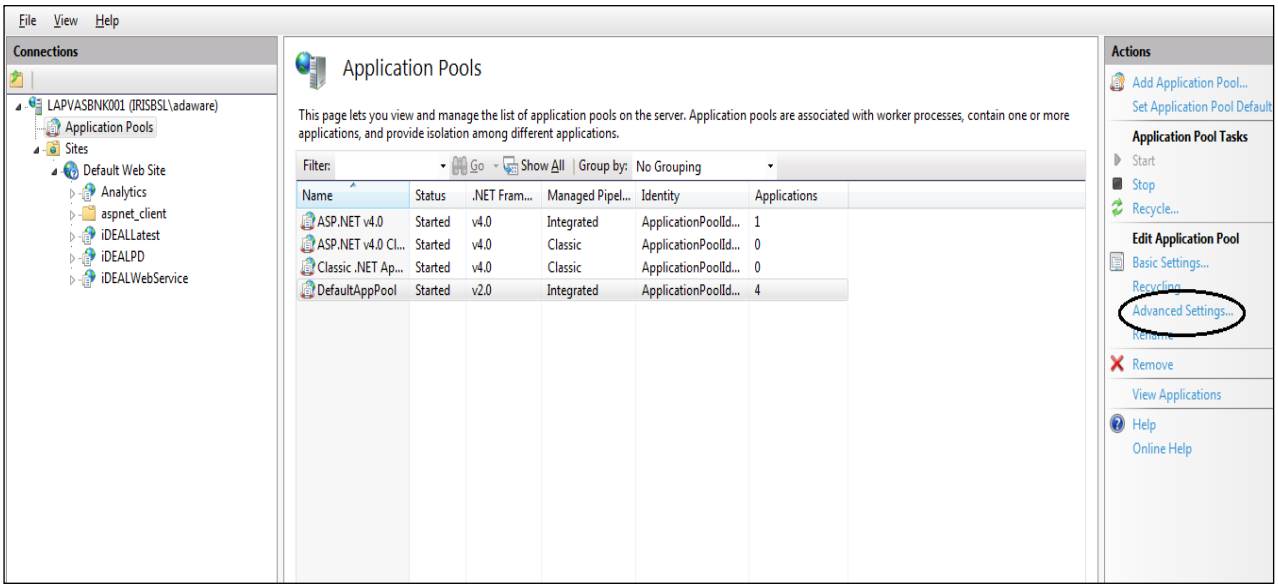
12. Type “IUSR” and click o Check Names. Click “OK”.



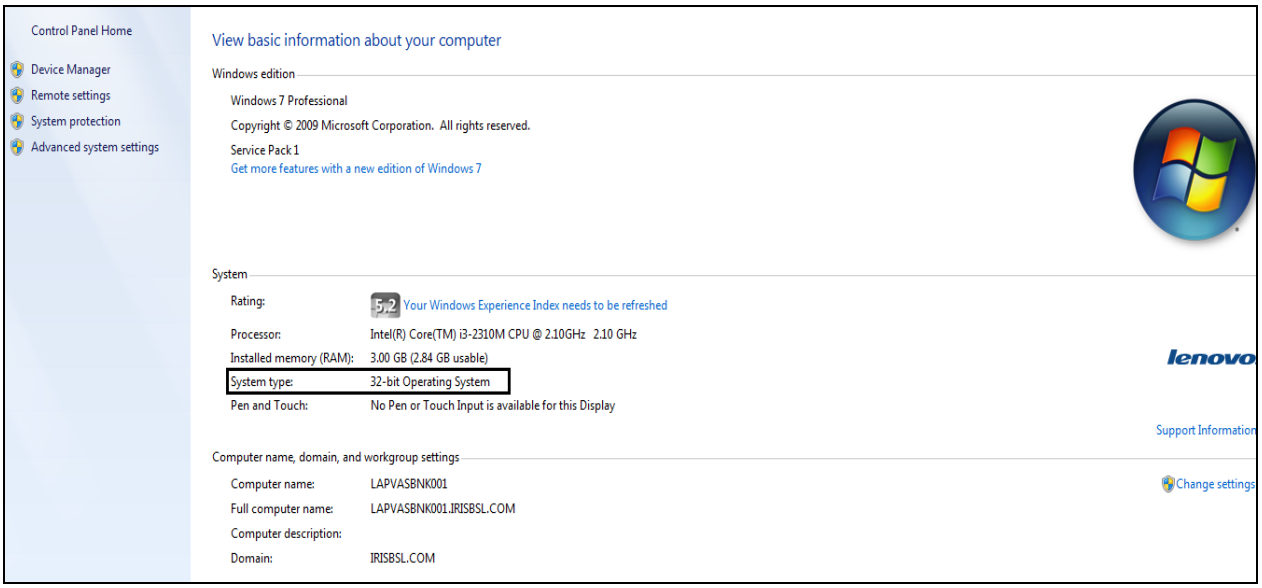
13. Once the user is added, give Full Control access to the user.



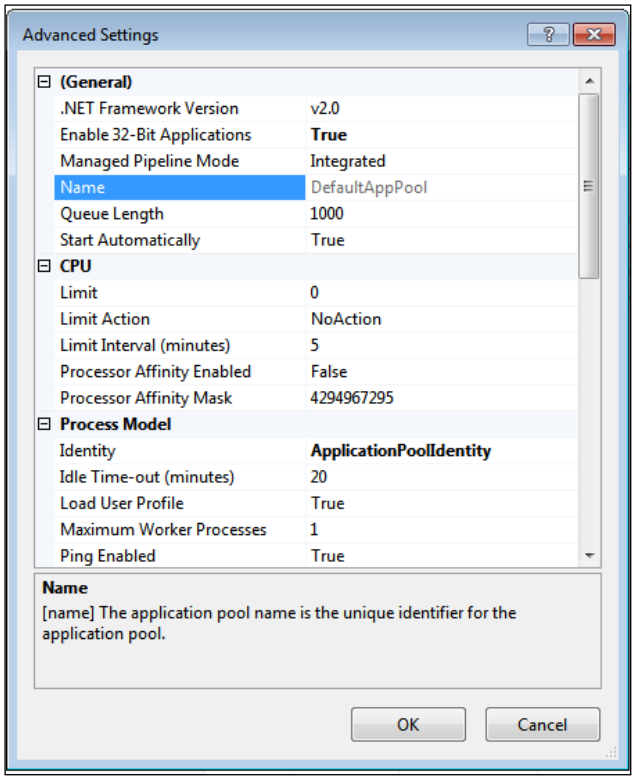
14. Click on “Application Pools”, and then click on “Advanced Settings”.



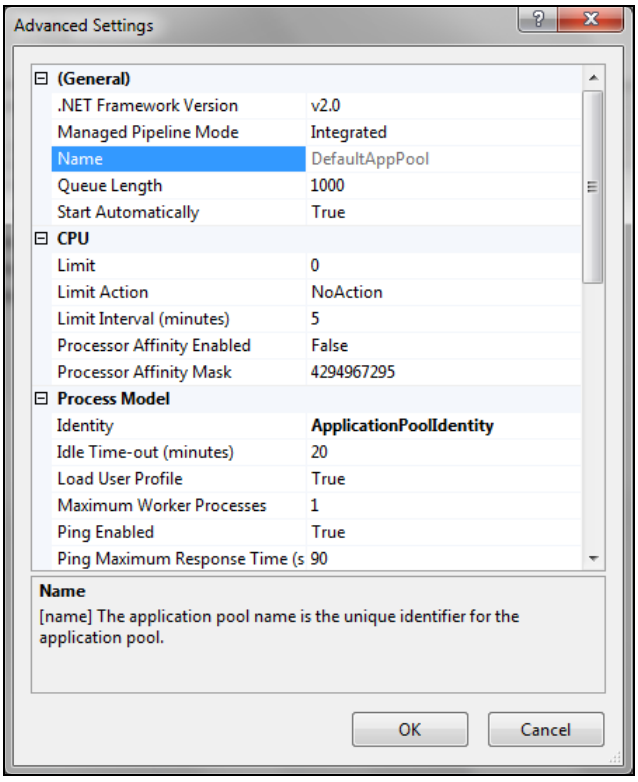
15. To check the Windows Bit Configuration, Right click “My Computer” icon placed on system desktop. Select “Properties” in it.



16. For Windows 64 Bit machine following are the list of configuration to be applied.

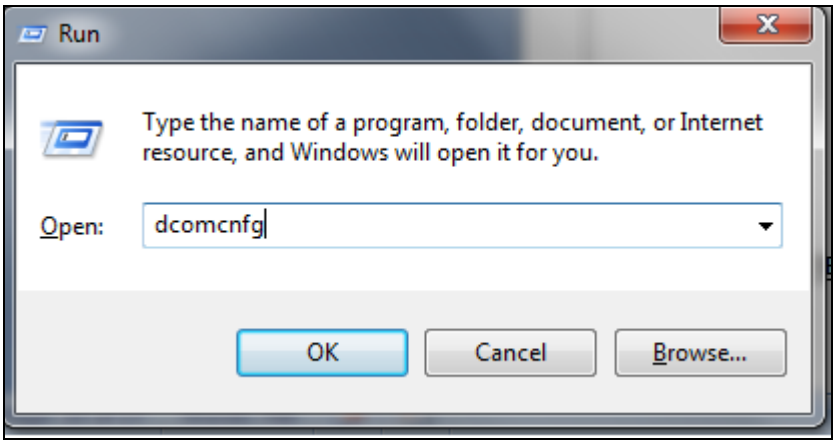


17. For Windows 32 machine following are the list of configuration to be applied.

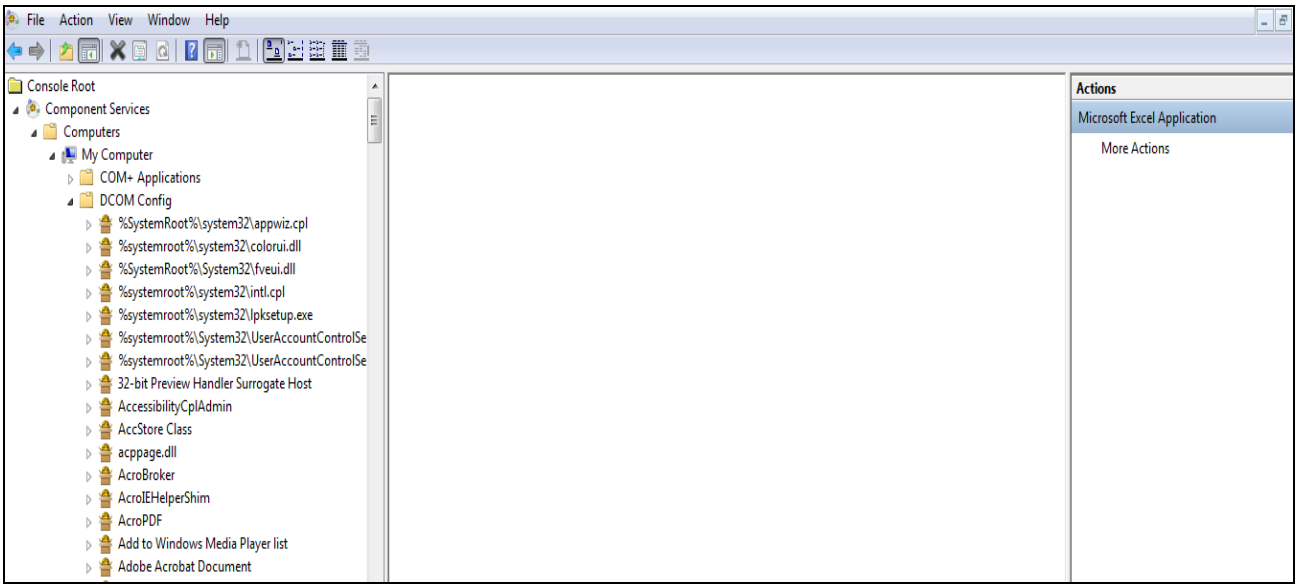


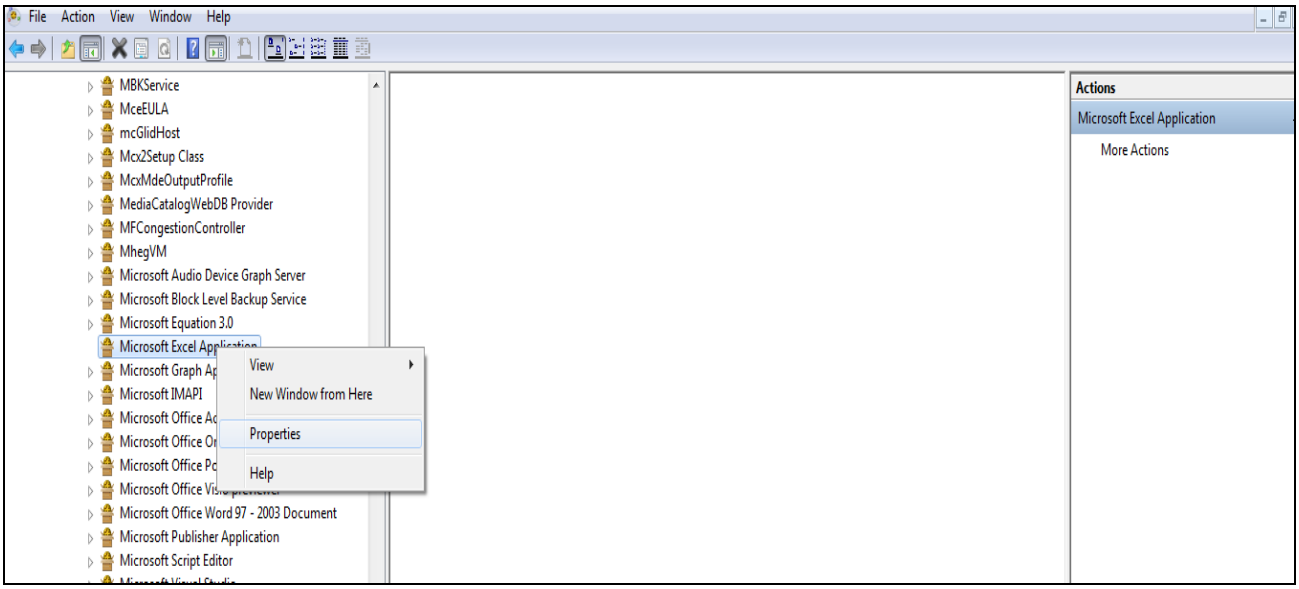
For excel rendering of the return MS-Excel is installed on Client Servers. If the application is installed is without excel rendering functionality then we request to kindly omit the below steps.

18. Press (Windows+r) key, this will open “Windows Run” window. Type “dcomcnfg” in the window and press “OK”.

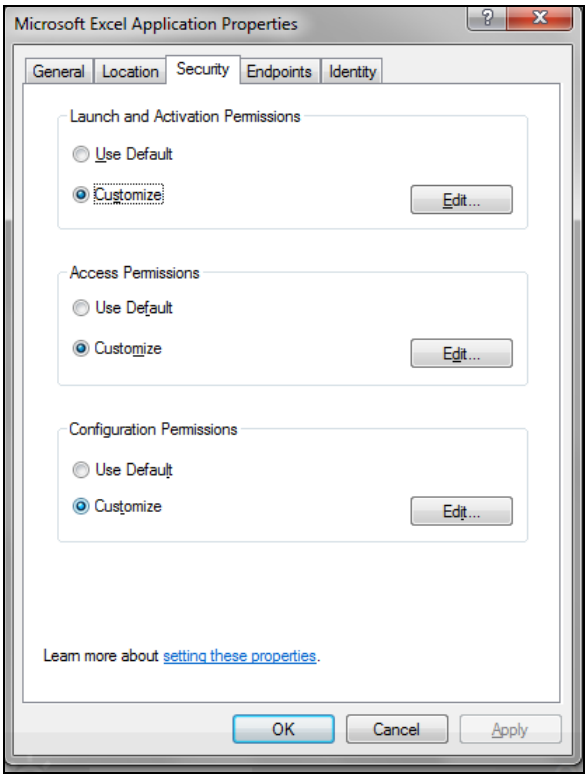


19. This will open following screen. Open “Component Services” – “Computers” – “DCOM Config”. Fetch “Microsoft Excel Application” in it. Right click and select “Properties” in it.

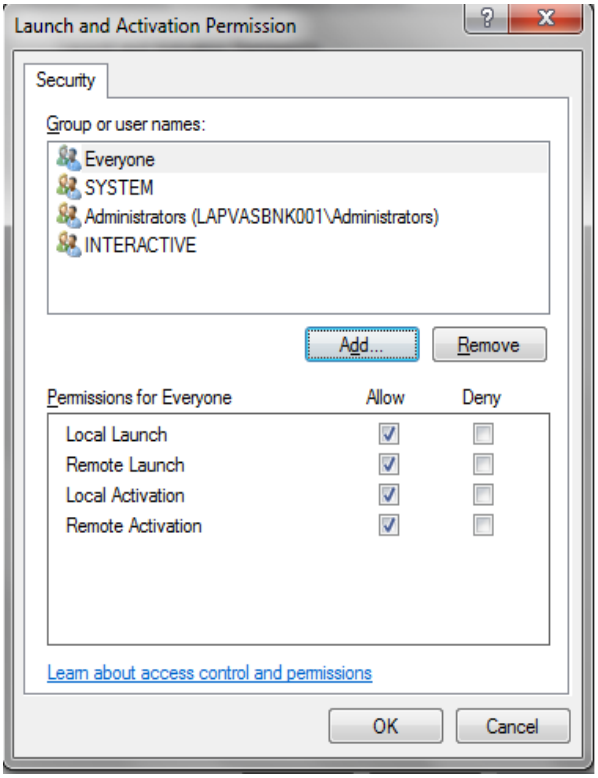




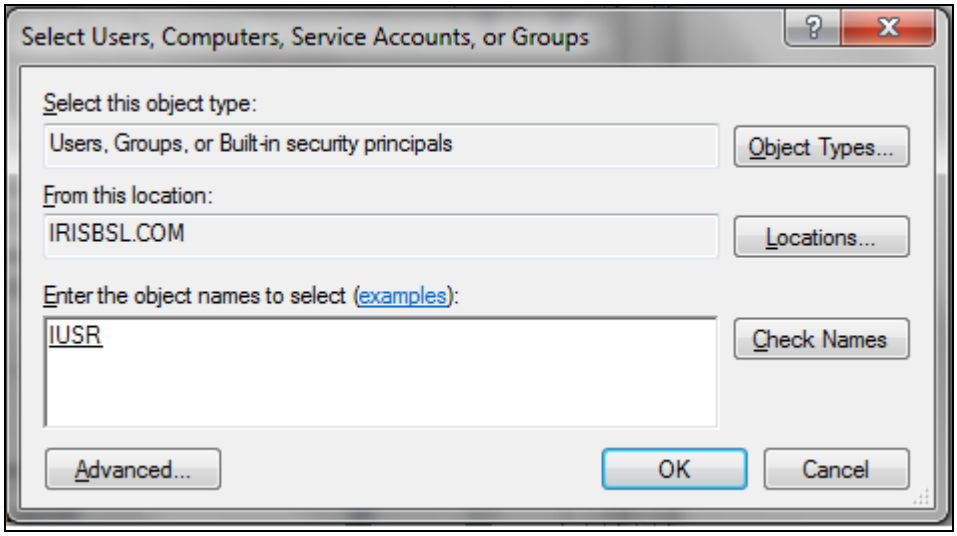
20. Select “Security” from the screen acquired.



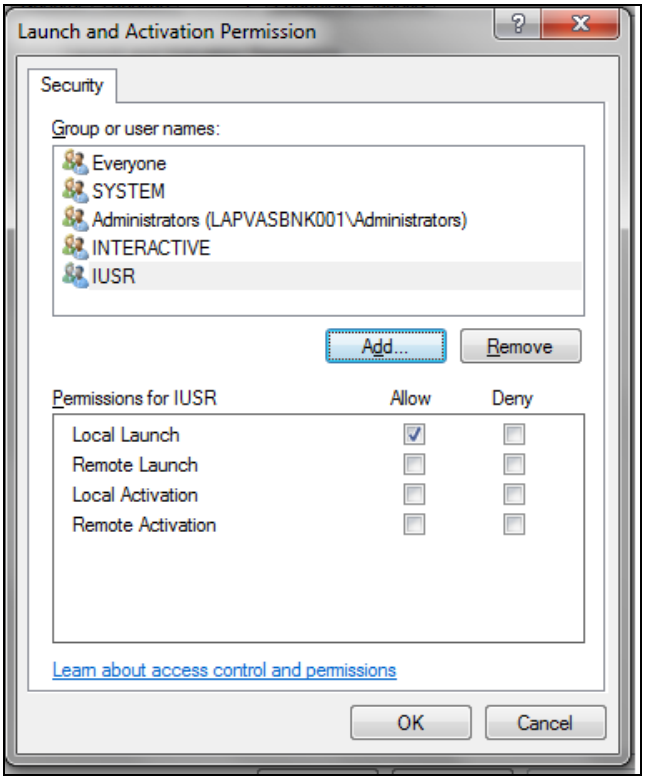
21. Click “Edit” button under “Launch and Activation Permission”.



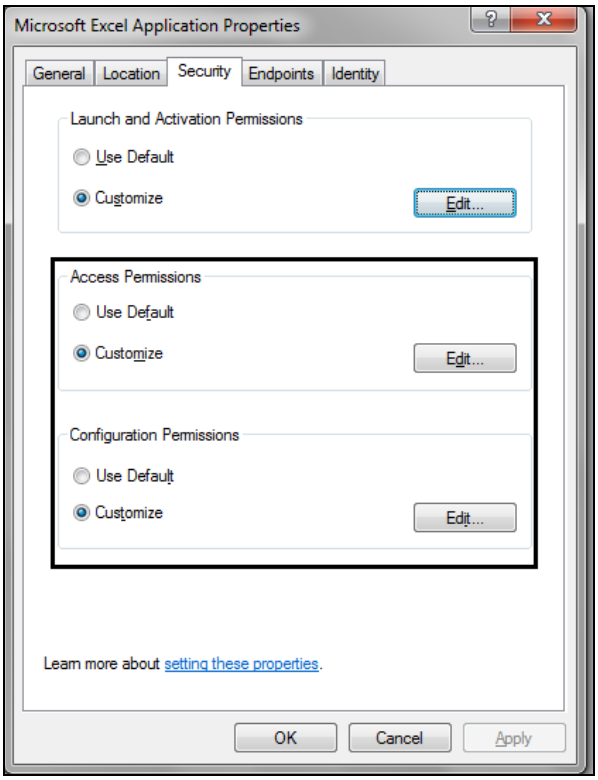
22. Click on “Add” button. Type “ISUR” and click on “Check Names” button. Click “OK”.



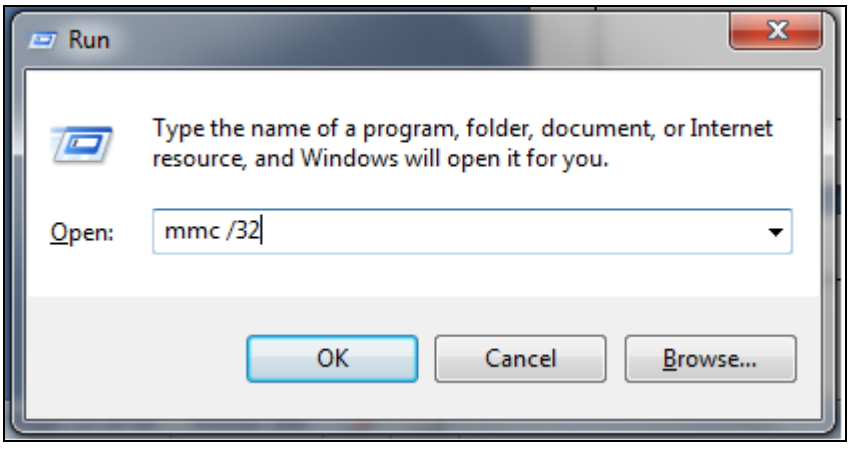
23. Select all the permissions for “IUSR” role.



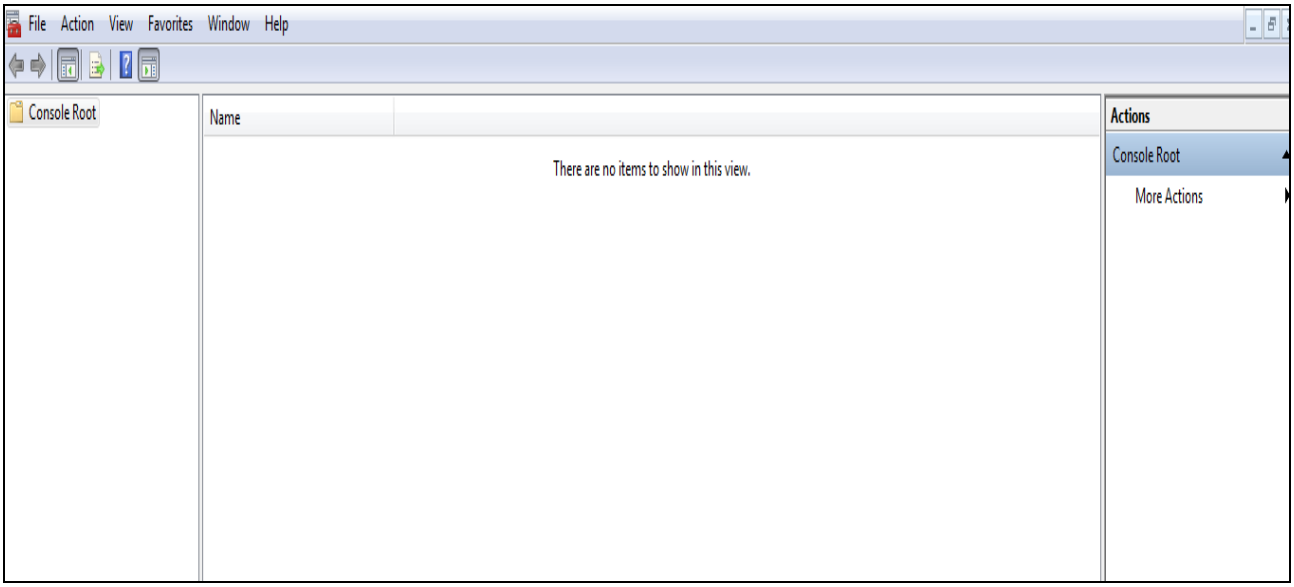
24. Follow the same activity used in “Launch and Activation Permissions” for “Access Permissions” and “Configuration Permissions”.



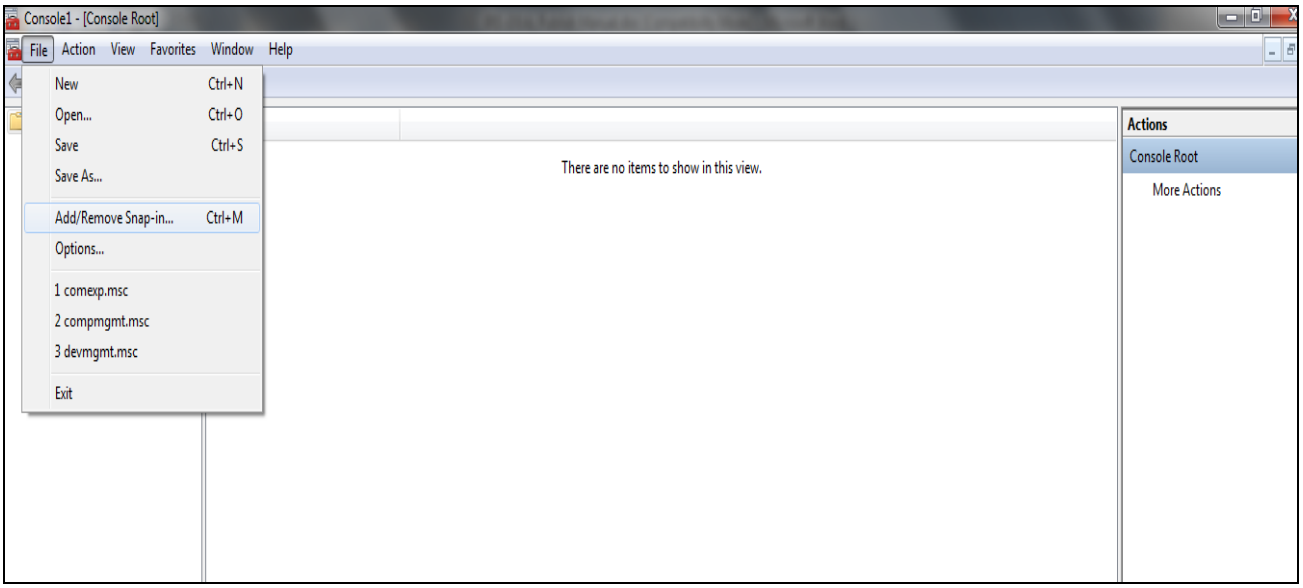
25. Press (Windows+r) key, this will open Windows Run window. Type “mmc /32” and press “OK”.



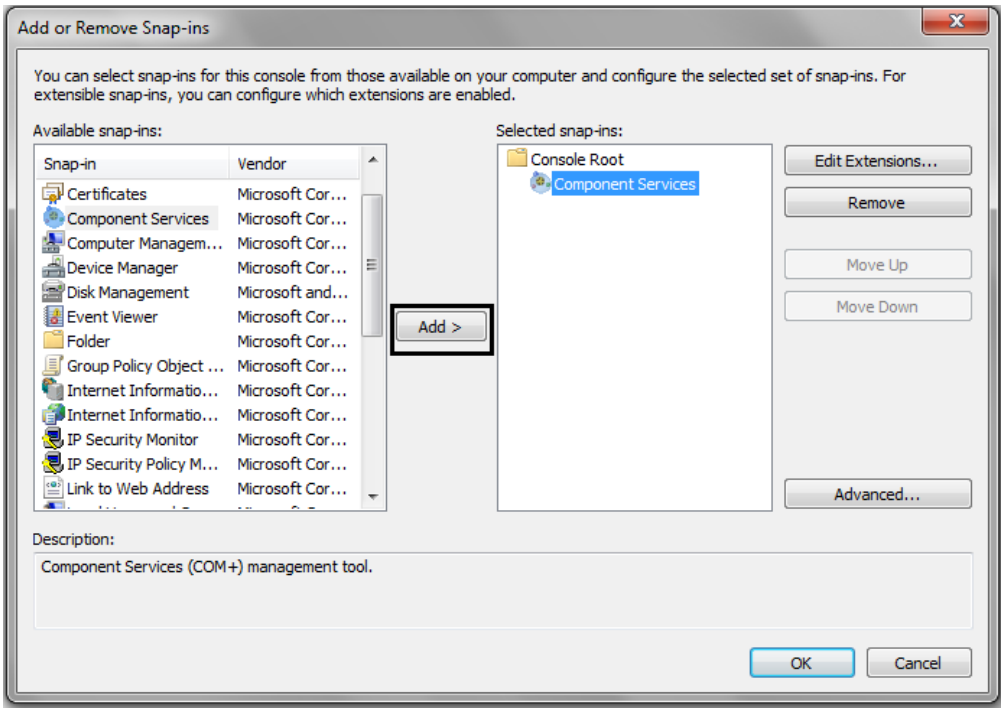
26. This will open following window.



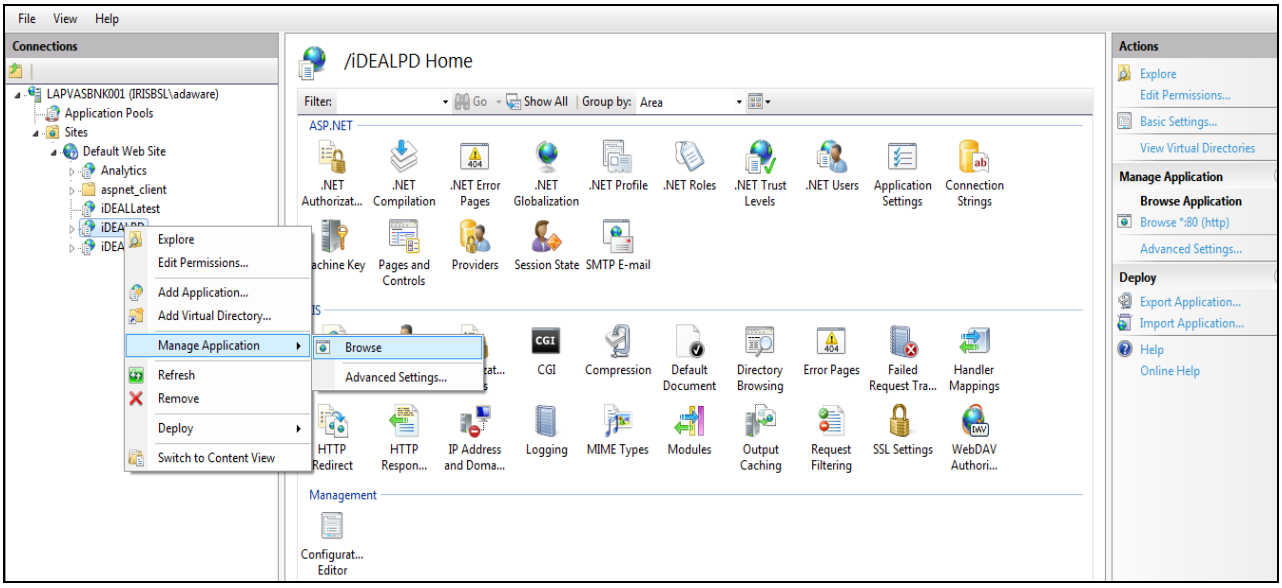
27. Select “File” – “Add/Remove Snap-in”



Select “Component Services” from Left Hand Side Panel and click “Add” button. This will move “Component Services” from left hand side panel to right hand side panel. Click “OK” button.



28. To test the installation open “IIS”. Right click the application select “Browse” under “Manage Application”.



29. This will open the application on “Internet Browser”.
30. Team PnB Gilts users can access the application through following URL’s.

    Primary Server: http://192.168.15.104/ideal

    Secondary Server: http://192.168.15.2/ideal

Note: Use of secondary server is recommended only when primary server is down