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Pams 3G DEPLOYMENT GUIDE

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Document Abstract			
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Pams 3G



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Pams 3G Deployment Guide

Overview

This document guide will walk you through the deployment process of pams 3G web application. The web server used to deploy this application is Internet Information Service IIS and the Operating System is Windows 10 Enterprise 64-bit.

Prerequisites

You should have below components installed before deploying pams 3g on a client machine.

- IIS Manager (*inetmgr*)
- Net Framework v2.o
- SAP Crystal Report Runtime v10.5
- Internet Explorer IE

Installation Guide

Follow below steps to deploy pams 3g app on a client PC,

1. Type inetmgr on the search bar or goto IIS Manager to deploy your app you can see a screen as shown in Figure 1.

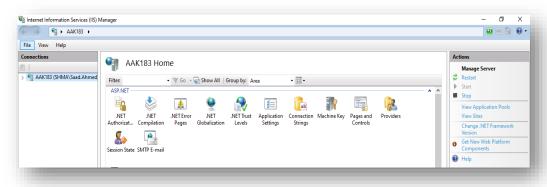


Figure 1



2. On the left you can see the Connection Panel as shown in Figure 2.



Figure 2

3. Inside Connection Panel, you can see the drop down menu. Click on the Drop Down button to make it expand. Now click on the Site Drop Down button you will see the screen similar to Figure 3.

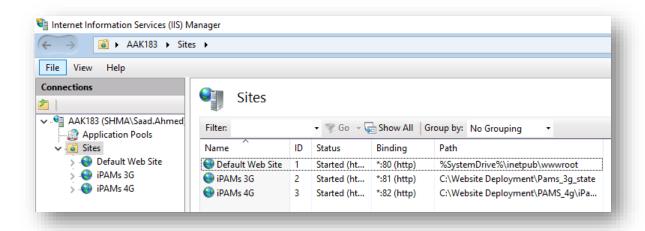


Figure 3

4. In the Connection Panel click on Drop Down Button of Default Web Site and then right click on Default Website and select Add Virtual Directory as shown in Figure 4.



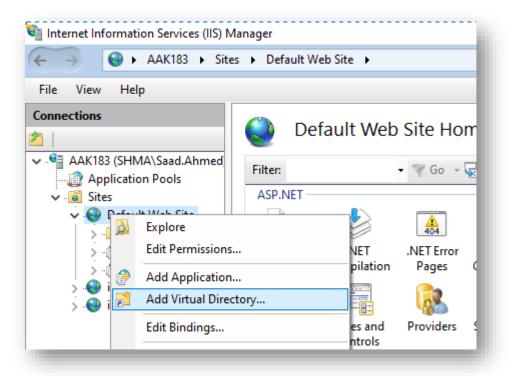


Figure 4

5. After selecting Add Virtual Directory you will see the dialog box as shown in Figure 5. Please any name you would like to give and provide physical location path.



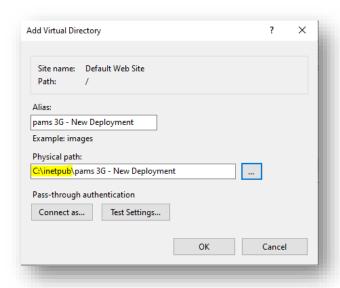


Figure 5

6. After filling the data and clicking on OK button you will see the new you will see the New Folder inside Connection Panel in the Sites/Default Web Site/ Tree View as shown in Figure 6.

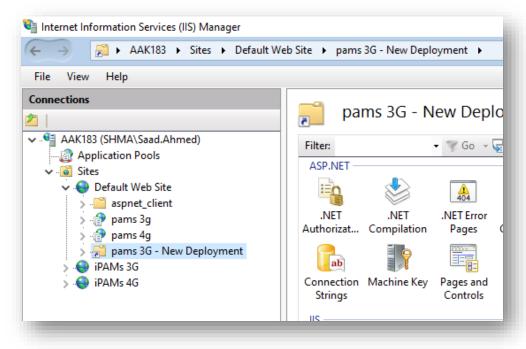


Figure 6



7. Right click on the new created folder in my case it is pams 3G – New Deployment and select Convert to Application as shown in Figure 7.

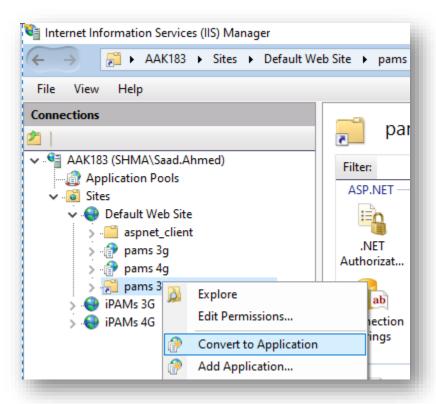


Figure 7

8. A new dialog box appears as shown in Figure 8 click OK.

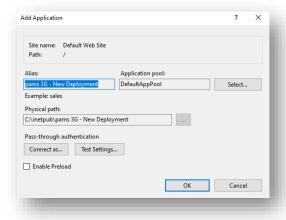


Figure 8



9. After that you will see the folder is not converted to the Application and you will see screen similar to Figure 9.

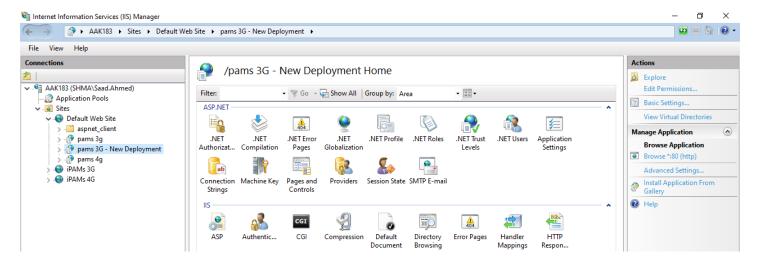


Figure 9

10. In Figure 9 in the middle bottom center you can see the Directory Browsing option that has a magnifying glass icon click on it you will see the screen changes as shown in Figure 10.

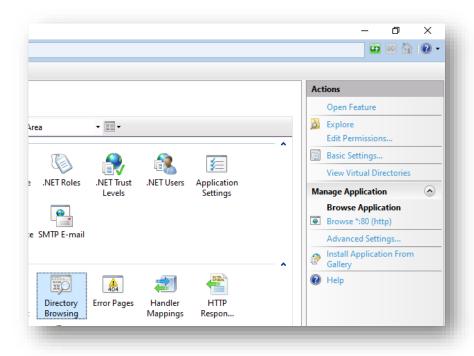


Figure 10



11. On the right side as shown in Figure 10 you can see the Action Panel. Inside this Action Panel click on Open Features and click on Enable as highlighted on Figure 11.

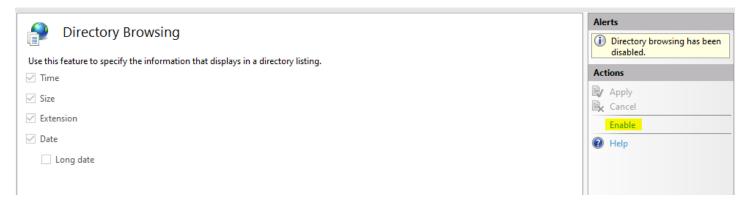


Figure 11

12. Now click on Application Pools you will see the screen as shown in Figure 12.

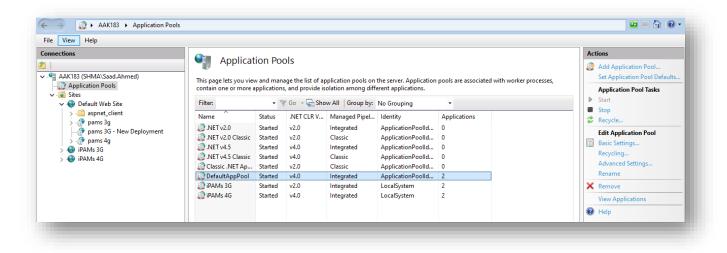


Figure 12

13. Change the .Net CLR Version to v2.0 by selecting v2.0 in the .Net Framework but first you have to select Advance Settings... Link in the Action Panel as shown in Figure 13.



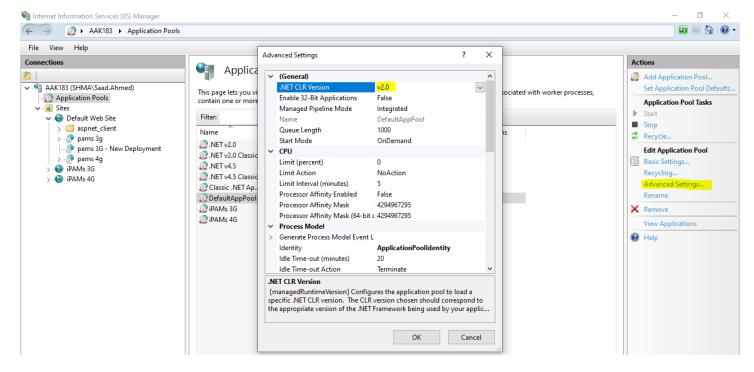


Figure 13

14. Also Enable 32-Bit Applications to True as shown in Figure 14.

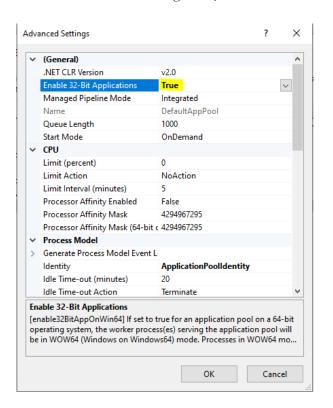


Figure 14



15. Now everything is setup you have to browse by selecting Managing

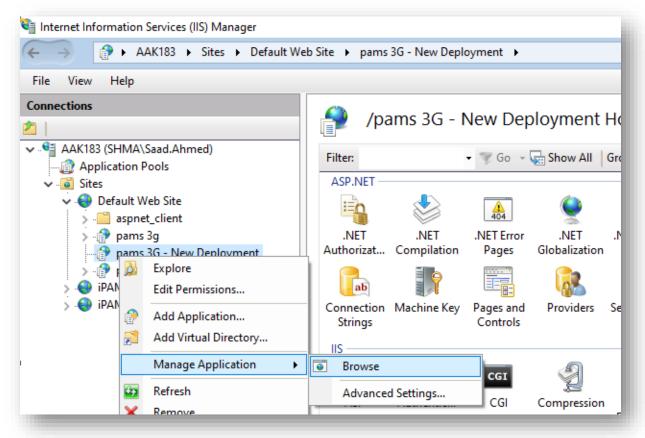


Figure 15

16. In the Internet Explorer Settings go to in the compatibility view setting as shown in Figure 16.



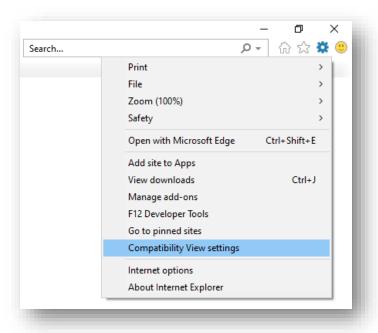


Figure 16

17. The Compatibility View Settings dialog box appeared as shown in Figure 17. Add localhost to the list in the Compatibility View Settings.



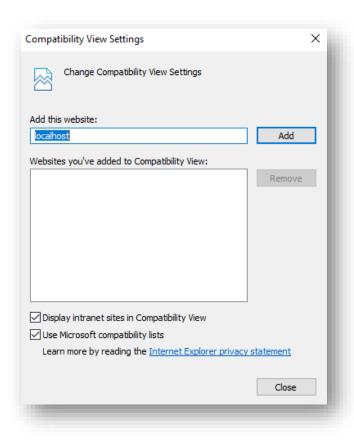


Figure 17

18. You can see the website up and running by typing localhost and you can see the first screen as shown in Figure 17.



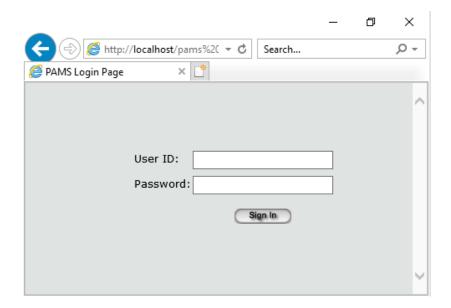


Figure 18

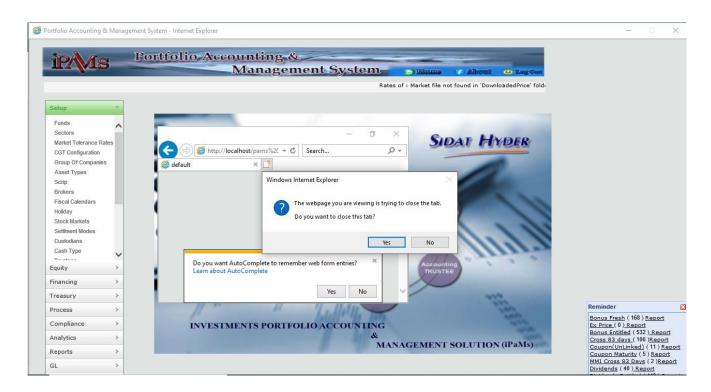


Figure 19

19. Points to be noted here is that pams 3G will only run on Internet Explorer IE and If the dialog box appears as shown in Figure 17 click Yes.



20. That's it you have successfully deployed the Pams 3G application on IIS Web Server.

End



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