

Creating a separate IIS Application Pool for the Service Center SCMessaging web page

https://campus.barracuda.com/doc/98217276/

In larger Service Center environments, there may be benefits to separating the SCMessaging web site to its own application pool for performance reasons. This also allows you to stop Service Center communication in a way that allows data to finish processing before shutting down the services for maintenance or upgrades.

- 1. Log into the Service Center Application Server.
- 2. Launch the Internet Information Services (IIS) Manager (inetmgr.exe).
- 3. On the left navigation pane, expand the settings for the Server and click on **Application Pools**.



- 4. On the Actions pane, click Add Application Pool.
- 5. In the **Name** field, type MWSCMessaging.
- 6. Make sure that the .NET CLR Version is set to .NET CLR Version v4.0.XXXXX.
- 7. Make sure that the Managed pipeline mode is set to Integrated.



	Internet Information Services (IIS) Manager	
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File View Help		
Connections	Application Pools Add Application Pool ? × Interpretation Name: MWSCMessaging NET CLR version: NET CLR Version v4.0.30319 Managed pipeline mode: Integrated ✓ Managed pipeline mode: Integrated ✓ OK Cancel	Actions Actions Add Application Pool Set Application Pool Defaults Application Pool Tasks Start Stop Recycle Edit Application Pool Basic Settings Recycling Advanced Settings Rename Remove View Applications Help
(III)	Features View	

- 8. Click **OK**.
- 9. Right-click the newly created **SCMessaging** application pool and choose **Advanced Settings**.
- 10. Locate the **Identity** and click the "..." button.



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File View Help	.NET CLR Version	v4.0		
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	Limit Interval (minutes)	5	Recycle	
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11. In the dropdown list below **Built-in account**, select **LocalSystem**.

V ii	Advanced Settings ? X	X
Image: Start Page Image: Start Page <th>(General) .NET CLR Version v4.0 Enable 32-Bit Applications False Managed Pipeline Mode Integrated Name MWSCMessaging Application Pool Identity ? × Built-in account: LocalSystem v Custom account: Set</th> <th>Image: Image: Image:</th>	(General) .NET CLR Version v4.0 Enable 32-Bit Applications False Managed Pipeline Mode Integrated Name MWSCMessaging Application Pool Identity ? × Built-in account: LocalSystem v Custom account: Set	Image:
	OK Cancel	Remove View Applications
	Identity [identityType, username, password] Configures the application pool to run as built-in account, i.e. Application Pool Identity (recommended), Network Service, Local System, Local Service, or as a specific user identity.	Help
Ready	OK Cancel	

12. Click **OK**, and then click **OK** again to save the **Advanced Settings**.



- 13. Right-click **MWPool** and choose **View Applications**.
- 14. Right-click /SCMessaging and choose Change Application Pool....

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File View Help			
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15. In the Application pool dropdown, choose **SCMessaging**.



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File View Help		
Connections	Applications This page lets you view and manage the list of applications. Select Application Pool Application pool: MWSCMessaging Properties: .Net CLR Version: 4.0 Pipeline mode: Integrated OK Cancel	Actions Change Application Pool Help
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Ready		

16. Close the Internet Information Services (IIS) Manager.

Barracuda RMM



Figures

- 1. is1.png
- 2. iis2.png
- 3. iis3.png
- 4. iis4.png
- 5. iis5.png
- 6. iis6.png

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