How to Start and Stop Only One Particular Application Under Website Root Node

Posted by Nilesh Avhad in Articles | .NET 4.5 on April 24, 2014

This article explains how to start and stop only one particular application under Website Root Node.

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How to start and stop only one specific application under website root node?

Steps:

1. Open IIS by typing "inetmgr" in run window and click OK as shown in bolew image.

🔊 Run			23
	Type the name of a pro resource, and Windows	ogram, folder, docur will open it for you	ment, or Internet
Open:	inetmgr		•
	ОК	Cancel	Browse

- 2. IIS window will be opened now.
- 3. Create new application pool for the application that you want to stop. Right-click on Application Pool -> New->Application Pool as shown in beolw image.

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Internet Informat	on Services Computer		Local	Version	Status
CARDDEV02R	SGE (local co	RSGE (local computer)	Yes	IIS V6.0	
🗄 🎲 Defa	<u>N</u> ew ▶	Application Pool			
🕀 📁 Web Site	All Tasks	Application Pool (from I	ile)		
E 🕖 Web Ser	New Window from Here				
	Refresh				
	Properties				
	Help				

4. Provide the appropriate name to your application pool and keep the rest of the setting that are by default in the window, as shown in the following image. Click OK

plication pool <u>I</u> D:	Pool #1	
pplication pool settings -		
Use default settings f	for new application pool	
C Use existing application	ion pool as template	
Application gool name	e: DefaultAppPool	Ŧ
Application pool name	e: DefaultAppPool	

5. Your application pool will be created now as shown in the following image.

You can observe that there is no application related to this newly created application pool. See the right hand side. It is showing that "There is no items to shown in this view."



Now you need to relate this newly created application pool to the application that you want to stop.

6. Select the application that you want to stop. Right-click -> Properties. See the following image.

the following window will be opened as shown in the following image.



irectory Docu	ments C	irectory Security	HTTP Headers	Custom E	rrors
The content f	or this re	source should con	ne from:		
	۲	The <u>d</u> esignated di	rectory		
	0	A share located o	n another comput	er	
	0	A redirection to a	URL		
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Application se	ttings				- 10 A
Application na	me:	Default Applica	ation		Cr <u>e</u> ate
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Execute perm	issions:	Scripts and Exe	cutables		inguracion
Application po	ol:	DefaultAppPoo	1	-	Unload
		,			

- 7. Click on Create button
- 8. Automatically Application Name will be enabled by IIS and it is the name of the application by default for which you are doing this activity. You can change it as per your way. Also Application Pool dropdown is enabled now.
- 9. Now select the Application Pool that you created earlier fro Application Pool dropdown list as shown in the following image.

Properties		?
Directory Documents The content for thi	Directory Security HTTP Headers resource should come from: The designated directory A share located on another comp A redirection to a URL	s Custom Errors uter
Local path:	IDC	
Script source ac Read <u>W</u> rite Directory brows	cess	resource
Application settings		
Application name:	DC	Remove
Starting point: Execute permission:	<iplanetwebsites>\DC 5: Scripts and Executables</iplanetwebsites>	Configuration
Application pool:	DefaultAppPool DefaultAppPool AppPool #1	Unload
	OK Cancel	Apply Help

rectory Documents	Directory Security HTTP Headers	Custom Errors
The content for this	resource should come from:	
(The designated directory	
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 ✓ Script source acc ✓ Read ✓ Write ✓ Directory browsin 	ess 🔽 Log visits v Index this rea	source
Application settings		
Application name:	DC	Remove
Starting point:	<iplanetwebsites>\DC</iplanetwebsites>	Configuration
	Cariate and Even stables	
Execute permissions:	Scripts and Executables	

- 10. Click OK.
- 11. Now to stop that only application, Right-click on Application Pool name-> select Stop as shown in the following image.



12. To start application, Right-click on Application Pool name-> select Start.

By this way you can start and stop only one application under IPlanetWebsite in which many application are deployed under it.

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