

Active Directory Manager Pro IIS and SQL Configuration Guide

Software version 6.0.0.0



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Basic Requirements to Install Active Directory Manager Pro

Webserver (IIS) \rightarrow Webserver(IIS) provides a reliable ,manageble and scalable webapplication Infrastructure

Common HTTP Features -Common HTTP Features supports basic HTTP Functionality such as

delivering standard file formats and configure custom server properties

Management tools → Management tools provide infrastructure to manage a webserver that runs IIS 7

IIS6 Management compatibility > IIS 6 Management compatibility provides forward compatibility for

Your applications and scripts that use two IIS APIs, Admin Base object

IIS 6 Meta base compatibility \rightarrow IIS6Matabase Compatibility provides infrastructure to query and configure the metabase so that you can run application and scripts migrated from earlier versions of IIS that use Admin Base Object and Active Directory Service Interface (ADSI)

IIS 6 WMI Compatibility→IIS6 WMI Compatibility provides Windows Management Instrumentation (WMI) Scripting Interfaces to programmatically manage and automate tasks for IIS 7.0 Webserver. From a set of scripts that you created in the WMIProvider, This service includes the WMI CIM Studio, WMI Event Registration, WMIEventviewer and WMI Object Browser tools to manage sites.

IIS Management Console → IIS Management Console Provides infrastructure to manage IIS7 by using a user interface .You can use the IIS Management console to manage a local or remote Webserver that runs IIS7.To Manager SMTP; you must install and use the IIS6 Management Console.

ASP.NET-->Provides a server side object oriented programming environment for building Websites and Web applications using managed code.

The above Features are basic requirements to install Active Directory Manager Pro application in Windows Server 2008R2/Windows Server 2012 R2/Windows Server 2016 .Based on OS Versions some other roles and features need to be installed. Please find the below details for each Operating system

IIS Configuration in Windows Server 2012 R2 and Windows 2016 Server

Before going to install Active Directory Manager Pro, Make sure you have installed the following roles and features in Server Manager



- Click "Server Manager" on task bar to open, if not available on task bar then click the **Start** button to open the start screen. In start screen you can see the Server Manager
- In Server Manager window, click Manage tab and select "Add Roles and Features"

		Server Manager		
Server N	∕lanager ∙ Das	shboard	• 🗐 I 🏲	Manage Tools View Help
📰 Dashboard	WELCOME TO SE	RVER MANAGER		Add Roles and Features Remove Roles and Features Add Servers
Local Server All Servers AD DS		1 Configure this local server		Create Server Group Server Manager Properties
 B DNS File and Storage Services ▷ Hyper-V 	QUICK START	 Add roles and features Add other servers to manage 		
to IIS	WHAT'S NEW	4 Create a server group		
	LEARN MORE	5 Connect this server to cloud services		Hide

alact dactinati				DESTINATION SERV
elect destination	onserver			hyd.cionus.lo
Before You Begin	Select a server or	Select a server or a virtual hard disk on which to install roles and features.		
Installation Type	 Select a serve 	r from the server pool		
Server Selection	O Select a virtua	I hard disk		
Server Roles	Server Pool			
Features	Eile			
	Filter:			
	Name	IP Address	Operating System	
	, Lucinocal	Microsoft Windows Server 2012 Standard		
	1 Computer(s) for	und		
	Add Servers com collection is still in	servers that are running Wi mand in Server Manager. O ncomplete are not shown.	ndows Server 2012, and that ha ffline servers and newly-added	ve been added by using servers from which data

- Click Server Selection, click Next
- In Server Roles, configure the roles under **Web Server (IIS)** as shown below:
- 1. Go to Web Server(IIS)→Web Server→ Common HTTP Features, now configure the roles shown in below figure.

📥 Add Roles and Features Wizard	d	– 🗆 X
Select server role	es	DESTINATION SERVER win2016.maverick.org
Before You Begin	Select one or more roles to install on the selected server.	
Installation Type	Roles	Description
Server Selection	Print and Document Services	Web Server (IIS) provides a reliable,
Server Roles	Remote Access	manageable, and scalable Web
Features	Remote Desktop Services	application infrastructure.
Confirmation	Volume Activation Services	
Bosults	 Web Server (11 of 34 installed) 	
Results	Common HTTP Features (3 of 6 installed)	
	Default Document (Installed) Directory Browsing	
	HTTP Errors	
	> Static Content (Installed)	
	HTTP Redirection	
	 WebDAV Publishing (installed) Health and Diagnostics 	
	 Performance (1 of 2 installed) 	
	Security (1 of 9 installed)	
	Application Development (6 of 11 installed)	
	Management Tools (2 of 7 installed)	
	<pre></pre>	

- Default Document
- Static Content
- WebDAV Publishing

2. Select **Performance**, configure **Static Content Compression** role.

🔁 Add Roles and Features Wizard		– 🗆 X
Add Roles and Features Wizard Select server roles Before You Begin Installation Type Server Selection Server Roles Features Confirmation Results	Select one or more roles to install on the selected server. Roles Hyper-V MultiPoint Services Network Policy and Access Services Print and Document Services Remote Access Remote Desktop Services Volume Activation Services Volume Activation Services Web Server (IIS) (13 of 43 installed) Web Server (11 of 34 installed) Web Server (11 of 34 installed) Berformance (1 of 2 installed) Berformance (1 of 2 installed) Berformance (1 of 9	– – – × DESTINATION SERVER win2016.maverick.org Description Performance provides infrastructure for output caching by integrating the dynamic output-caching capabilities of ASP.NET with the static output-caching capabilities that were present in IIS 6.0. IIS also lets you use bandwidth more effectively and efficiently by using common compression mechanisms such as Gzip and Deflate.
	Management Tools (2 of 7 installed) Windows Deployment Services	,

3. Select Security, configure Request Filtering role.



4. Select **Application Development**, configure the below roles.

- .Net Extensibility 3.5
- .Net Extensibility 4.6
- ASP.NET 3.5
- ASP.NET 4.6
- ISAPI Extensions
- ISAPI Filters

Before You Begin	Select one or more roles to install on the selected server.	
Installation Type	Roles	Description
Server Selection	Web Server (IIS) (13 of 43 installed)	Application Development provides
Server Roles	▲ Web Server (11 of 34 installed)	infrastructure for developing and
Features	Common HTTP Features (3 of 6 installed)	features to create Web content or
Confirmation	 Performance (1 of 2 installed) 	extend the functionality of IIS. These
Results	 Security (1 of 9 installed) Application Development 6 of 11 installed NET Extensibility 3.5 (Installed) NET Extensibility 4.6 (Installed) Application Initialization ASP ASP.NET 3.5 (Installed) ASP.NET 4.6 (Installed) CGI ISAPI Extensions (Installed) Server Side Includes WebSocket Protocol FTP Server 	to perform dynamic operations that result in the creation of HTML output, which IIS then sends to fulfill client requests.

- 5. Go to Web Server(IIS) → Management Tools → select **IIS Management Console**
- 6. Select **IIS 6 Management compatibility;** configure **IIS 6 Metabase compatibility** role.

Before You Begin	Select one or more roles to install on the selected server.	
Installation Type	Roles	Description
Server Selection	Network Policy and Access Services	IIS Management Console provide
Server Roles	Print and Document Services	infrastructure to manage IIS 10 b
Featuras	Remote Access	using a user interface. You can u
realures	Remote Desktop Services	the IIS management console to
Confirmation	Volume Activation Services	manage a local or remote Web
	 Web Server (IIS) (13 of 43 installed) 	server that runs IIS 10. To manage
	Web Server (11 of 34 installed)	SMTP, you must install and use t
	ETP Server	IIS 6 Management Console.
	Management Tools (2 of 7 installed)	
	IIS 6 Management Compatibility (1 of 4 instal	
	IIS 6 Management Console	
	IIS 6 Scripting Tools	
	IIS 6 WMI Compatibility	
	IIS Management Scripts and Tools	
	Management Service	
	Windows Deployment Services	

- Click Next
- In Features, make sure .NET Framework 3.5 & 4.6 features are installed, if they were not installed configure them as shown below to install.



- Click Install button
- After installation completed, click **Close** button
- Restart the server to apply the changes

IIS Configuration in Windows Server 2008 R2

Go to Server Manager \rightarrow select Roles \rightarrow explore Web Server (IIS) panel \rightarrow Click on Add Role Services

<u> ∎</u> Server Manager	Server Manager				
The Action View Help					
> 🔶 🖄 📧 👔					
Server Manager (WIN2008)	Roles				
Roles Features Jagnostics Configuration Sorrane	View the health of the roles installed on	your server and add or remove roles and features.			
	Neb Server (IIS)		👔 Web Server (IIS) Help		
	Provides a reliable, manageable, and scalable Web	application infrastructure.			
	Role Status		Go to Web Server (IIS)		
	Messages: None				
	System Services: 4 Running, 1 Stopped				
	Events: None in the last 24 hours				
	Best Practices Analyzer: To start a Best P	ractices Analyzer scan, go to the Best Practices Analyzer tile on this role's homepage and click Scan th	iis Role		
	Role Services: 19 installed		Add Role Services		
	Role Service	Status	Remove Role Services		
	📥 Web Server	Installed			
	Common HTTP Features	Installed			
	Static Content	Installed			
	📄 🚵 Default Document	Installed			
	Directory Browsing	Not installed			

In Server Roles, configure the roles under Web Server (IIS) as shown below:

1. Go to Web Server \rightarrow Common HTTP Features, now configure the roles shown in below figure.

Add Role Services		×
Select Role Serv	ices	
Role Services Confirmation Progress Results	Select the role services to install for Web Server (IIS): Role services: Web Server (Installed) Static Content (Installed) O Default Document (Installed) Directory Browsing HTTP Errors HTTP Redirection WebDAV Publishing (Installed) Health and Diagnostics Security (Installed) Performance (Installed) Management Tools (Installed) FTP Server IIS Hostable Web Core	Description: <u>Web Server</u> provides support for HTML Web sites and optional support for ASP.NET, ASP, and Web server extensions. You can use the Web Server to host an internal or external Web site or to provide an environment for developers to create Web-based applications.

- Default Document
- Static Content
- WebDAV Publishing

2. Select **Performance**, configure **Static Content Compression** role.

Add Role Services		X
Select Role Servi	ces	
Role Services Confirmation Progress Results	Select the role services to install for Web Server (IIS): Role services: Web Server (Installed) Common HTTP Features (Installed) Application Development (Installed) Health and Diagnostics Security (Installed) Security (Installed) Performance Installed) Static Content Compression (Installed)	Description: <u>Web Server</u> provides support for HTML Web sites and optional support for ASP.NET, ASP, and Web server extensions. You can use the Web Server to host an internal or external Web site or to provide an environment for developers to create Web-based applications.
	 Dynamic Content Compression Management Tools (Installed) FTP Server IIS Hostable Web Core 	

3. Select Security, configure Request Filtering role

Add Role Services			
Select Role Servi	ices		
Role Services Confirmation Progress Results	Select the role services to install for Web Server (IIS): Role services: Web Server (Installed) Application Development (Installed) Health and Diagnostics Security (Installed) Basic Authentication Digest Authentication Client Certificate Mapping Authentication IIS Client Certificate Mapping Authentication IIS Client Certificate Mapping Authentication IP and Domain Restrictions Performance (Installed) FTP Server IIS Hostable Web Core	Description: <u>Web Server</u> provides support for HTML Web sites and optional support for ASP.NET, ASP, and Web server extensions. You can use the Web Server to host an internal or external Web site or to provide an environment for developers to create Web-based applications.	

- 4. Select **Application Development**, configure the below roles.
 - ASP.NET
 - .Net Extensibility
 - ISAPI Extensions
 - ISAPI Filters

Add Role Services		×
Select Role Servi	ces	
Role Services	Select the role services to install for Web Server (IIS):	Description
Progress	Web Server (Testalled)	Web Server provides support for
Results	 Web Server (Installed) Common HITP Features (Installed) Application Development (Installed) ASP.NET (Installed) J.NET Extensibility (Installed) GGI GI ISAPI Extensions (Installed) Server Side Includes Health and Diagnostics Security (Installed) Security (Installed) Performance (Installed) FTP Server IIS Hostable Web Core 	HTML Web sites and optional support for ASP.NET, ASP, and Web server extensions. You can use the Web Server to host an internal or external Web site or to provide an environment for developers to create Web-based applications.

- 5. Go to Management Tools→select IIS Management Console
- 6. Select **IIS 6 Management compatibility**; configure **IIS 6 Metabase compatibility** role.

Add Role Services Select Role Serv	ices	X
Role Services Confirmation Progress Results	Select the role services to install for Web Server (IIS): Role services: Web Server (Installed) Management Tools (Installed) IIS Management Console (Installed) IIS Management Scripts and Tools Management Service IIS 6 Management Compatibility (Installed) IIS 6 Metabase Compatibility (Installed) IIS 6 Metabase Compatibility IIS 6 Scripting Tools IIS 6 Management Console FTP Server IIS Hostable Web Core	Description: <u>Management Tools</u> provide infrastructure to manage a Web server that runs IIS 7. You can use the IIS user interface, command-line tools, and scripts to manage the Web server. You can also edit the configuration files directly.

Note: To host applications and to open IIS Manager we need to select IIS Management Console in Management tools.

- Click Next
- Click Install button.

After installing roles, we need to configure features in Server Manager.

7. Go to Server Manager \rightarrow Select **Features** \rightarrow Click on **Add Features**

🖺 Server Manager		
File Action View Help		
🗢 🔿 🖄 🔂		
Server Manager (WIN2008)	Features	
Configuration	View the status of features installed on this server and add or remove features.	
	Features Summary	Features Summary Help
	Features: 3 of 42 installed Group Order: Management	Add Features
	Remote Server Administration Tools	
	Role Administration Tools	
	AD DS and AD LDS Tools	
	AD DO TONS	

8. In Features, make sure **.NET Framework 3.5.1** features are installed, if they were not installed configure them as shown below to install.

Add Features Wizard		×
Select Features		
Features	Select one or more features to install on this server.	
Confirmation	Features:	Description:
Progress	🖃 🗐 .NET Framework 3.5.1 Features (Installed)	Microsoft .NET Framework 3.5.1
Results	.NET Framework 3.5.1 (Installed) .WCF Activation Background Intelligent Transfer Service (BITS) BitLocker Drive Encryption BranchCache Connection Manager Administration Kit Desktop Experience DirectAccess Management Console Failover Clustering	Framework 2.0 APIs with new technologies for building applications that offer appealing user interfaces, protect your customers' personal identity information, enable seamless and secure communication, and provide the ability to model a range of business processes.

- 9. Click Next
- 10. Click Install button
- 11. After installation completed, click Close button
- 12. Restart the server to apply the changes

SQL SERVER 2014/2016 Configuration with Windows Authentication

• Open the SQL manangement Studio login with sa acccount right click on the login.Click on the new login and add the domain user with local admin rights.



• Click on search button.

Microsoft SQL Server Management Studio (Administrator)							
File Edit View Debug Tools Window Help							
🗄 🕶 🗉 👻 🚅 🚚 🥥 🤔 New Query 📑 📸 🎲	🔒 Login - New				-		×
Object Explorer 🔹 म 🗙	Select a page	Script 🗶 🖪 Help					
Connect 🕶 🛃 🔳 🍸 😰 🎿	General						
🖃 🐻 WIN2016 (SQL Server 12.0.5000.0 - sa)	Server Roles	Login name:	1		_	Searc	h
🕀 🚞 Databases			<u> </u>		_	Jearc	
🖃 🚞 Security	🚰 Status	 Windows authentication 					
🖃 🚞 Logins		O SQL Server authentication					
A ##MS_PolicyEventProcessing		Password:					
A ##MS_PolicyTsqlExecutionLi		Confirm password					
MAVERICK administrator							
INT AUTHORITY/SYSTEM		Specily old password					
NT SERVICE\SOL SERVERAGE		Old password:					
A NT SERVICE\SQLStriver		Enforce password policy					
A NT SERVICE\Winmamt		Enforce password expira	tion				
📥 sa		User must change passv	vord at next login				
🕀 🚞 Server Roles		 Mapped to certificate 					
🗉 🚞 Credentials		Manned to asymmetric key					
🕀 🚞 Cryptographic Providers							
🕀 🧰 Audits	Connection	Map to Credential				Add	ł
Server Audit Specifications	Server:	Mapped Credentials	Credential	Provider			
Server Objects	WIN2016						
Keplication Aways On High Availability	Connection:						
Aiwayson High Availability Management	sa						
Integration Services Catalogs	View connection properties						

• Click on Locations button.

🖉 Microsoft SQL Server Management Studio (Admi	nistrator)					
ile Edit View Debug Tools Window Hel	p					
🎦 🕶 🖅 🚅 🔲 🍠 🔔 New Query 📑 😭	- 📸 🚳 📑 Login - New					×
Object Explorer · 무 × Connect · 말 및 = 기 호 교	Select User or Group		×			
 WIN2016 (SQL Server 12.0.5000.0 - sa) ■ Databases ■ Security ■ Logins ▲ ##MS_PolicyEventProcessina ▲ ##MS_PolicyTsqlExecutionLogins 	Select this object type: User or Built in security principal From this location: WIN2016 Enter the object name to select (examples):	Object Types		Search.	
MAVERICK\administrator MT AUTHORITY\SYSTEM NT Service\MSSQLSERVER NT SERVICE\SQLSERVERAGE NT SERVICE\SQLWriter NT SERVICE\SQLWriter	Advanced	ОК	Check Names Cancel			
 Sa Server Roles Credentials Cryptographic Providers 		User must change passw Mapped to certificate	vord at next login		~	
Audits Audits Audits Audits Server Audit Specifications Server Objects Replication AuwaysOn High Availability Management Integration Services Catalogs	Connection Server: WIN2016 Connection: sa Mew connection properties	☐ Map to Credential Mapped Credentials	Credential	Provider	- Add	

• Select the domain name and click on OK button.

🙀 Microsoft SQL Server Management Studio (Administrator)							-	
File Edit View Debug Tools Window Help								
🗄 📷 🕶 📨 📂 🛃 🥥 🔔 New Query 🎲 📸 📸	Login - New			_		- 🗟 😤 🏷 🖬 - 🗉		
Object Explorer 👻 🕂 🗙	S c L un c		~					
Connect - 🛃 🛃 🔳 🍞 🛃 🎿	Select User or Group		^					
 □ □ □ Databases □ □ □ □ 	Select the location you want to	o search.	×		Search			
Cogins Cogins	Location: WIN2016 E-Tire Directory B-Tite maverick.org							
M TI SENZEVINS-QLSENZER TSERVICE/SQLSENZERAGE MT SERVICE/SQLVriter MT SERVICE/SQLWriter Sa								
Credentials			OK Cancel	~				
😠 🚞 Cryptographic Providers								
Audits	Connection	Map to Credential		\sim	Add			
Early and the specifications Early and the specifications	Server: WIN2016	Mapped Credentials	Credential Provi	vider				
🗑 🧰 Replication 🗑 🧰 AlwaysOn High Availability	Connection: sa							
Management Integration Services Catalogs Solution Services Catalogs	Wew connection properties							
SQL Server Agent (Agent APS disabl	Progress				Remove			
	C Ready	Default database:	master	~				
	145V	Default language:	<default></default>	~				
				ОК	Cancel			
<>								
Ready								
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• Type the User name which has been assign the local admin rights and click on OK button.

a						
Microsoft SQL Server Management Studio						- D X
			-			
	🚦 Login - New			-		
Object Explorer	Select User, Service Account, o	or Group	×			
Connect • 🛃 🚉 🔳 🍸 😰 🔬	: Coloritable objectives:					
WIN2016 (SQL Server 12.0.5000.0 - sa)	User or Built-in security principal		Object Types		Search	
E Ecurity	From this location:		Object Types			
🖃 🚞 Logins	maverick.org		Locations			
##MS_PolicyEventProcessingLogin##						
A MAVERICK\administrator	Enter the object name to select (examples):	Charle News			
A MAVERICK\afraaz	Trainan (Trainan e navenet.org)		Check Names			
A NT AUTHORITY\SYSTEM						
A NT SERVICE VISSQLSERVER	Advanced	OK	Cancel			
A NT SERVICE\SQLWriter						
A NT SERVICE\Winmgmt		User must change pas	sword at next login			
🛛 Sa 🗑 🥅 Server Roles		Mapped to certificate				
😠 🧰 Credentials		Mapped to asymmetric key				
Cryptographic Providers	Connection	Map to Credential			Add	
General Audits General Audit Specifications	Server: WIN2016	Mapped Credentials	Credential	Provider		
😠 🚞 Server Objects	Connection					
Replication Augure On Use Augustation	sa					
Aiwayson High Availability Management	View connection properties					
Integration Services Catalogs	2					
SQL Server Agent (Agent XPs disabled)	Progress				Remove	
	Ready	Default database:	master	~		
		Default language:	<default></default>	~		
				OK	Cancel	
				OK		
Ready						
📲 A 🖽 🗎 🧔 🐇						ヘ 및 4 <mark>8</mark> 6:57 PM 3/6/2018 ■

• After adding the local admin User give the permissions.

🙀 Microsoft SQL Server Management Studio						– 0 ×
File Edit View Debug Tools Window Help						
🗄 🛅 🕶 🗁 🚅 🛃 🍠 🔔 New Query 🏠 🎲 📸 🦓	Login - New			-	• ×	- I 🖓 🕾 🏷 🖸 - 📮
Object Explorer	Select a page	CRAW RUL				
Connect - 🔡 🔡 🔳 🍸 🔊 🔊	General	Script 👻 🚺 Help				
 □ ↓ WIN2016 (SQL Server 12.0.5000.0 - sa) □ □ Databases □ □ Security 	User Mapping Securables	Login name: Windows authentication	MAVERICK\william		Search	
🖃 🦢 Logins		 SQL Server authentication 				
##MS_PolicyEventProcessingLogin##		Password:				
A MAVERICK\administrator		Confirm password:				
A MAVERICK\afraaz		Specify old password				
A NT AUTHORITY\SYSTEM		Old password:				
A NT Service\MSSQLSERVER		Enforce password policy				
MT SERVICE/SQLSERVERAGENT		Enforce password expira	ation			
A NT SERVICE (SQLWINE)		User must change pass	word at next login			
👗 sa		Mapped to certificate		~		
😠 🧰 Server Roles		Manned to asymmetric key				
E Credentials		Mapped to dayminicate (key				
Cryptographic Providers	Connection	Map to Credential			Add	
Audits Audit Specifications	Server:	Mapped Credentials	Credential	Provider		
Server Objects	WIN2016					
🗉 🧰 Replication	Connection:					
🗉 🚞 AlwaysOn High Availability	Mow connection proportion					
Management	Mew connection properties					
Integration Services Catalogs Sol. Service A cost (A cost (De dischlad))	Progress				Remove	
GOL Server Agent (Agent XPS disabled)	Beady		manter			
		Default database:	1103001			
		Default language:	<detaut></detaut>	~		
				011	a 1	
				UK	Cancel	Activate Windows
Ready						
						へ 町 d.e. 6:58 PM
						× ₩ 48 3/6/2018 1

• Select server roles option for the selected user and check the option **dbcreator** and **sysadmin** in Server Roles.



• After assigning the roles permission click on OK button. After that User will get added to the Logins successfully.



As mentioned above we can add domain users (Local Admin) details who are trying to install our Active Directory Manager Pro product in Windows Authentication in Local PC or Accessing database remotely from another system need to follow the same steps in SQL.

Troubleshooting installation issues

Error: "Server Error in '/Active Directory Manager ' Application"

After installing with windows Authentication if you get below error then we have to give some special privileges.



• Right click on *C* drive and select properties and go to security tab and click on advanced button as shown below



• In Advance Security setting tab click on Add and Select **iusr** and give full control permissions and click on apply button after clicking on apply it display the following message as below

Name:	C:\			
Owner:	TrustedInstaller 🛭 🛞 Change			
Permissions	Auditing Effective Ad	cess		
For additiona Permission e	al information, double-click a perr ntries:	nission entry. To modify a p	ermission entry, select	the entry and click Edit (if available).
Туре	Principal	Access	Inherited from	Applies to
용 Allow	SYSTEM	Full control	None	This folder, subfolders and files
용 Allow	Administrators (SFBE\Admini	Full control	None	This folder, subfolders and files
용 Allow	Users (SFBE\Users)	Read & execute	None	This folder, subfolders and files
용 Allow	Users (SFBE\Users)	Create folders / appen	None	This folder and subfolders
용 Allow	Users (SFBE\Users)	Create files / write data	None	Subfolders only
🔐 Allow	CREATOR OWNER	Full control	None	Subfolders and files only
🤽 Allow	IUSR	Full control	None	This folder, subfolders and files
Add	Remove Edit			



• Click on Yes, system file popups will get display click on continue button as below.



- Click on Continue for all popup messages until process finish and click on OK button.
- Open the cmd prompt and run as admin and type this command **iisreset** and then try again.

Contact Notes:

For technical support or feature requests, please contact us at <u>Support@CionSystems.com</u> or 425.605.5325

For sales or other business inquiries, we can be reached at <u>Sales@CionSystems.com</u> or 425.605.5325

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