



Altair® Monarch® v2021.0 MONARCH SERVER AUTOMATOR SINGLE SERVER INSTALLATION GUIDE

TABLE OF CONTENTS

Monarch Server System – Installation Procedure	1
Software Requirements	1
Hardware Requirements	2
Recommended Software Versions	3
Before You Begin	3
System Components	3
Installer Preparation	4
Monarch Server Installation	4
Installation Procedure	4
Monarch Server Post-Installation Actions	16
Changing the User Account	16
Configuring SSO	17
Setting User Session Timeout	20
Setting Administrator Password and E-mail Address	21
Installation Maintenance	22
Repairing a Damaged Installation	22
Removing All System Components	24
Upgrading Installation	25
Upgrading the Existing Installation	25
Upgrade from Advanced Installation	25
Upgrade from Simple Installation	
New Installation	
Configuring Web Applications	31
Admin	31



MONARCH SERVER SYSTEM – INSTALLATION PROCEDURE

This document describes the installation procedure of the following Monarch Server System product:

Monarch Server Automation Edition

Before installing, make sure that the corresponding product is included with the license you obtained.

SOFTWARE REQUIREMENTS

Server software:

- NET framework 4.7.2 32/64-bit
- □ SQL Server 2016/2017/2019 (if the Automator database is present on the local machine)

NOTE

- SQL Server Express is only suitable for RMS or Automator functionality. It is not viable for use with an instance servicing Content Server functionality.
- □ SQL Server Express versions can be downloaded from the following links:

SQL Server 2019 Express Edition (English):

- Basic (239 MB): https://download.microsoft.com/download/7/c/1/7c14e92e-bdcb-4f89-b7cf-93543e7112d1/SQLEXPR_x64_ENU.exe.
- Advanced (700 MB): https://download.microsoft.com/download/7/c/1/7c14e92e-bdcb-4f89-b7cf-93543e7112d1/SQLEXPRADV_x64_ENU.exe.

SQL Server 2017 Express Edition (English):

- Core (275 MB):
 - https://download.microsoft.com/download/E/F/2/EF23C21D-7860-4F05-88CE-39AA114B014B/SQLEXPR x64 ENU.exe.
- Advanced (710 MB):

https://download.microsoft.com/download/E/F/2/EF23C21D-7860-4F05-88CE-39AA114B014B/SQLEXPRADV x64 ENU.exe.

SQL Server 2016 with SP2 Express Edition (English):

- Core (437 MB):
 - https://download.microsoft.com/download/4/1/A/41AD6EDE-9794-44E3-B3D5-A1AF62CD7A6F/sql16 sp2 dlc/en-us/SQLEXPR x64 ENU.exe.
- Advanced (1445 MB):

https://download.microsoft.com/download/4/1/A/41AD6EDE-9794-44E3-B3D5-A1AF62CD7A6F/sql16_sp2_dlc/en-us/SQLEXPRADV_x64_ENU.exe.

Operating systems:

Windows Server 2016 (IIS 10.0 v1709)

	Wi	ndows Serv	ver 2019 (IIS 10.0 v1809)	
Ado	ditic	onal systen	n software components:	
may	у со	nsider insta	ponents are installed automatically by the installation program if not present on the machine. You alling them at the most convenient time (for example, a scheduled maintenance window) as the quire system reboots.	u
	.NE	ET framewo	ork 4.7.2	
	Mic	crosoft Acce	ess 2013 Runtime	
		crosoft SQL achine)	Command Line Utilities 11 for SQL Server (if the Automator database is not present on the loc	al
	Mic	crosoft ODE	BC Driver 11 for SQL Server (if the Automator database is not present on the local machine)	
	SC	L 2017 Loc	cal DB	
Clie	ent s	software:		
	On	e of the foll	lowing browsers:	
	•	Internet E	Explorer 11	
	•	Mozilla Fi	irefox v95.x+	
	•	Google C	Chrome v96.x+	
	•	Microsoft	Edge (Chromium Engine) v96.x+	
		NOTE	Compatibility of future browsers may require Automator patches as a result of changes by browser vendors that compromise historic functionalities and behaviors.	
Н	A	RDW	ARE REQUIREMENTS	
Pro	ces	sors:		
	Re	commende	ed: Multi-core or multi-processor Intel Xeon 2 GHz w/ 2 MB cache (or better)	
Mei	mor	v:		
		-	ed: 16 GB RAM or greater	
Net		k Adapter:		
	Re	commende	ed: Ethernet 100 Mbps or higher (Gigabit recommended)	
Har	d d	rive:		
<u> </u>	Re	commende	ed: 100 GB or more (depending on processing requirements, report sizes, number of active ers, mining types). Disk performance has a significant influence on application scalability and inse.	
		NOTE	Additional disk space may be required if leveraging Monarch Classic-based processes. The requirement depends on the number of concurrent processes	

- and the data volumes being processed by each and the subsequent configuration of the SDK Database. Altair Support can assist with identifying the space considerations in such instances.
- Monarch Server is a distributed application. Typically, better functionality is obtained by deploying 1+ servers as opposed to increasing the resource of a single server. A single server environment has no provision for failover, has high availability, and has limits with regard to performance optimization.

Monitor

Recommended: Screen resolution of 1920 x 1080 (or 1366 x 768 for wide screens)

RECOMMENDED SOFTWARE VERSIONS

The following software versions are recommended for Automator.

SOFTWARE	VERSION
Metadata database: MS SQL Server	2019
Application server: Operating System IIS .NET Framework	Windows Server 201910.04.7.2
For end users: Browser	Google Chrome v96.x+

BEFORE YOU BEGIN

Before you begin the installation process, you should plan your Monarch Server System (Automator product) to setup in a manner suited for your tasks.

System Components

The	The Monarch Server system consists of the following components:			
	Configuration Service			
	Agent Service			
	Services			
	Web Application (Admin)			
	Repository			
The Agent Service launches the following services:				

Datawatch.RemoteServices.AdminServicesHost.exe

Datawatch.RemoteServices.MaintenanceDispatcherServiceHost.exe
Data watch. Remote Services. Notifications Dispatcher Service Host. executions and the property of the prope
Datawatch.RemoteServices.DataPumpDispatcherServiceHost
Datawatch.RemoteServices.DataPumpServicesHost
Datawatch.RemoteServices.DataPumpStorageServicesHost

Installer Preparation

Depending on a computer's local security policies and configuration, the execution of downloaded files might be blocked. In particular, when downloading a file through a Windows OS to an NTFS partition, the Windows OS considers this file as an attachment by default. As a result, the opening, unpacking, or execution of the file is "blocked," resulting in errors. To avoid the installer file of Monarch Server from being blocked, the following steps are recommended.

To unblock the installer file after download

- 1. Find the ZIP file of the Monarch Server installer.
- 2. Right-click on the ZIP file, and select **Properties** in the context menu.
- 3. Navigate to the **Security** section of the **General** tab in the **Properties** window. Find the **Unblock** check box beside the text "This file came from another computer and might be blocked to help protect this computer."
- 4. Select the Unblock check box to activate it.
- 5. Click **OK** to apply the change.

MONARCH SERVER INSTALLATION

Open the directory with the installation files, and check whether it contains the license file named **ds.lic**. If not, copy this file from the original Monarch Server Automation Edition installation media to the directory from which you are going to install Monarch Server Automation Edition.

NOTE

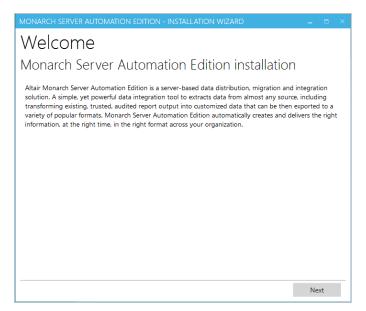
If the configuration machine name in the license file is not the same as the machine name of the installation, the warning message is displayed: "Cannot install due to mismatch config machine name with current." The installation is aborted.

For Monarch Server Automation Edition v2021.0, you can proceed with the installation without a license. The licensing can be configured after completing the installation.

Installation Procedure

Steps:

1. In the directory with the installation files, double-click **MonarchAutomatorInstaller.exe** to launch the *Monarch Server Automation Edition Installation Wizard*.



Click Next.

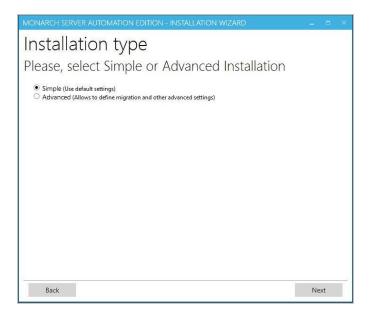
The License Agreement dialog box appears.



If you agree to the license terms, select I accept the terms in the license agreement, and then click Next.

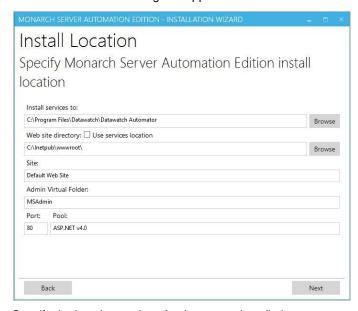
3. The **Installation type** dialog box appears. Choose between *Simple installation* and *Advanced installation*, and then click **Next**.

NOTE The Installation type dialog box is available only if no previous version is installed.



Simple Installation

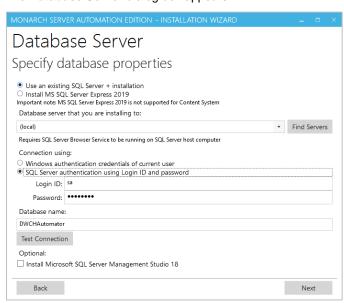
1. The Install Location dialog box appears.



Specify the location settings for Automator installation:

- a. In the Install services to field, specify the folder for Automator installation.
- b. In the Web Site directory field, specify the site name where the web applications are to be installed. If you select the Use services location check box, the web application (Admin) will be installed in the Monarch Server Automation Edition directory.
- c. In the Site field, specify the site name for the web applications.
- d. Under Admin Virtual Folder, specify the name of the virtual folder for the Administrator web application.
- e. In the Port field, specify the port for the IIS running.
- f. In the Pool field, specify the name of the application pool to be used by the web applications.

- g. Click Next.
- 2. The Database Server dialog box appears.

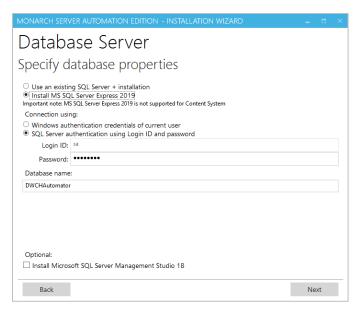


Specify the database server settings:

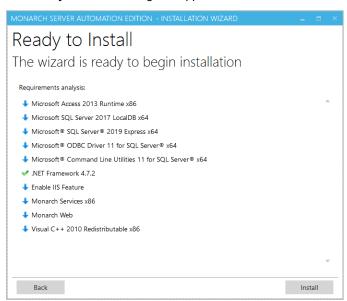
- a. Specify whether to use an existing SQL Server or to install one by selecting any of the following:
 - Use an existing SQL Server + installation: Select this option to use an existing installed SQL Server 2019.

Install MS SQL Server Express 2019: Select this option to install SQL Server Express 2019 on the local machine. In this case, the name of the database server instance will be DWCHAutomator.

- b. In the **Database server that you are installing** to field, specify the database server instance by doing one of the following:
 - Select (local) to install the application to the existing database server instance on your local machine.
 - Type the database server instance name in the field.
 - Click Find Servers to find and select instances of the existing database servers that are accessible
 from the local machine. The found servers populate the Database server that you are installing to
 drop-down list from which you can make your selection.
- c. In the Connection using field, specify the authentication method by selecting either current user Windows authentication or server authentication. If you select SQL Server authentication, enter the login ID and password (see the image below).



- d. In the Database name field, provide a name with which the Automator database will be created.
- e. Click Test Connection to verify the connection to the server you specified.
- f. Click Next.
- The Ready to Install dialog box appears.



The **Requirements analysis** section shows the third-party components with the possibility to view the license terms.

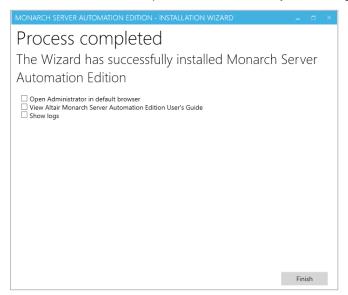
- Components with green tick marks are those that have been already installed on the local machine.
- Components with blue arrows are those that will be installed on the local machine.

To view the license terms for a third-party component, click the **License Terms** button next to the required component.

If you agree to the license terms, select I accept all the terms in all license agreements.

Click Install to begin the installation.

4. After the installation is complete, the **Process completed** dialog box appears.



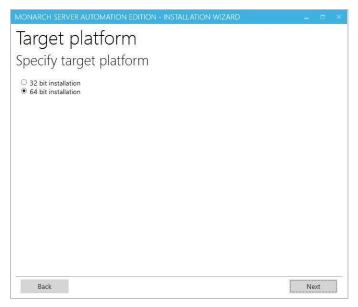
If necessary, you can select one of the following check boxes:

- Open Administrator in default browser: Select to open the Admin application in the default browser.
- View Monarch Server Automation Edition User's Guide: Select to open the Monarch Server Automation Edition User's Guide.
- Show logs: Select to open the folder containing the installation logs.
- 5. Click Finish.

Advanced Installation

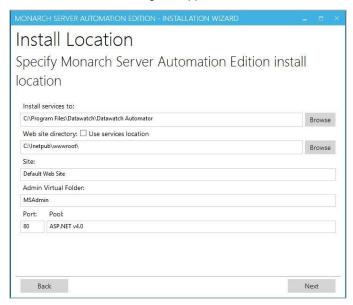
1. The **Target platform** dialog box appears. Specify the target platform for Automator.

NOTE This option is available only on 64-bit machines.



Click Next.

The Install Location dialog box appears.



Specify the location settings for Automator installation:

- a. In the **Install services to** field, specify the folder for Automator installation.
- b. In the **Web site directory** field, specify the site name where the web applications are to be installed. If you select the **Use services location** check box, the web application (Admin) will be installed in the Monarch Server Automation Edition directory.
- c. In the **Site** field, specify the site name for the web applications.
- d. Under Admin Virtual Folder, specify the name of the virtual folder for the Administrator web application.
- e. In the Port field, specify the port for the IIS running.
- f. In the **Pool** field, specify the name of the application pool to be used by the web applications.

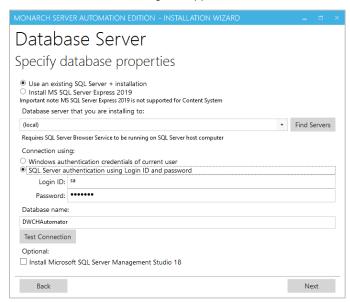
Click Next.

3. The Service Credentials dialog box appears.



Specify the credentials for the Server administrator:

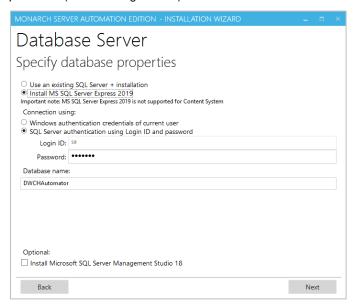
- a. Select the Use "Local System Account" check box if you want to use your local system account.
- b. Otherwise, clear the check box and specify a custom user in the User Name field in the required format.
- c. In the **Password** field, enter the corresponding password for the specified user.
- To find and select a particular user in your domain, use Browse.
 Click Next.
- 4. The Database Server dialog box appears.



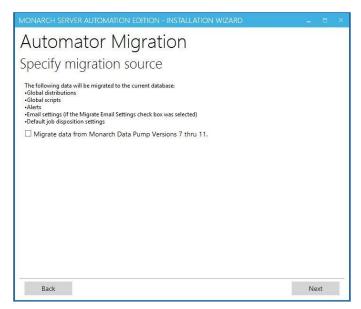
Specify the database server settings:

- a. Specify whether to use an existing SQL Server or to install one by selecting any of the following:
 - Use an existing SQL Server + installation: Select this option to use an existing installed SQL Server 2019.
 - Install MS SQL Server Express 2019: Select this option to install SQL Server Express 2019 on the local machine. In this case, the name of the database server instance will be DWCHAutomator.

- b. In the **Database server that you are installing to** field, specify the database server instance by doing one of the following:
 - Select (local) to install the application to the existing database server instance on your local machine.
 - Type the database server instance name in the field.
 - Click Find Servers to find and select instances of the existing database servers that are accessible
 from the local machine. The found servers populate the Database server that you are installing to
 drop-down list from which you can make your selection.
- c. In the **Connection using** field, specify the authentication method by selecting either current user Windows authentication or server authentication. If you select SQL Server authentication, enter the login ID and password (see the image below).



- d. In the Database name field, provide a name with which the Automator database will be created.
- e. Click **Test Connection** to verify the connection to the server you specified.
 Click **Next**.
- 5. A dialog box with Automator migration settings appears.



To skip this step, click Next.

To migrate your existing data and email settings, refer to the following:



Select Migrate data from Monarch Data Pump Version 7 thru 11 and specify the following migration settings:

a. Click the **Open Process Import** button to import processes. In the displayed **Open** dialog box, choose the file with the processes imported from the previous Monarch Data Pump versions.

NOTE You can select a number of files for migration. You can also delete unnecessary files.

- b. Select the Migrate Email Settings check box to transfer settings.
- c. In the **Location** field, enter location name. The specified location will be used for the imported processes.

NOTE By default, the name of the local machine is displayed.

- d. To set the connection to the database of the previous Monarch Data Pump version under Automator Connection, specify the following parameters:
 - Server Name
 - User Name and Password (in case of server authentication)
 - Database name
- e. To verify the Automator connection string, click **Test Connection**.

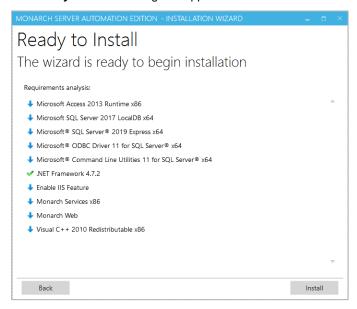
Click Next.

The following data will be migrated to the current database:

- Global distributions
- Global scripts
- Alerts
- Email settings (if the Migrate Email Settings check box was selected)
- Default job disposition settings

To go to the previous step, click Back.

6. The Ready to Install dialog box appears.



The **Requirements analysis** section shows the third-party components with the possibility to view the license terms:

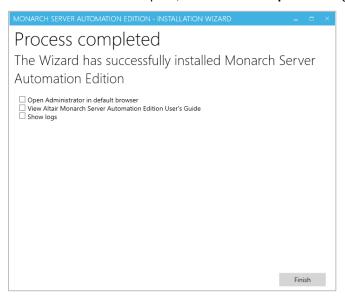
- Components with green tick marks are those that have been already installed on the local machine.
- Components with blue arrows are those that will be installed on the local machine.

To view the license terms for a third-party component, click the **License Terms** button next to the required component.

If you agree to the license terms, select I accept all the terms in all license agreements.

Click Install to begin the installation.

7. After the installation is complete, the **Process completed** dialog box appears.



If necessary, you can select one of the following check boxes:

- Open Administrator in default browser: Select to open the Admin application in the default browser.
- View Monarch Server Automation Edition User's Guide: Select to open the Monarch Server Automation Edition User's Guide.
- Show logs: Select to open the folder containing the installation logs.

8. Click Finish.

Uninstall

Via the Start menu,	under All Programs ->	 Altair Monarch Ser 	rver -> Monarch Serv	er , you can access the
following options:				

Monarch Server Automation Edition Tutorial
 Monarch Server Automation Edition User's Guide
 Monarch Server Automation Edition Single Server Installation Guide
 Open Administrator in default browser
 Run Agent Service in console mode
 Run Configuration Service in console mode
 Run Configurator

MONARCH SERVER POST-INSTALLATION ACTIONS

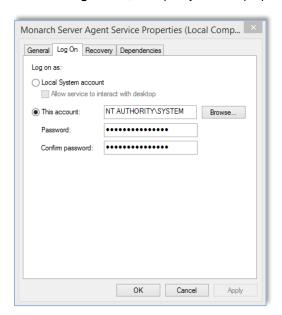
CHANGING THE USER ACCOUNT

NOTE

Monarch Server is a server-based application with many dependencies on folder permissions/accessibility, as well as system dependencies on prerequisite accessibility. Access would thus be compromised if there are no local administrative rights. To install Monarch Server, use either a local system account/NT AUTHORITY/SYSTEM that typically has full rights on a local machine or a domain account with local system administrative rights.

To change the user account

- 1. Click Start, select Control Panel, and point to Administrative Tools.
- Double-click Services.
- 3. Double-click Monarch Server Agent Service.
- 4. Select the Log On tab, and specify account properties.



5. Click **OK** to save changes and start the service.

To run the Monarch Server Agent Service as a regular user

In the absence of admin privileges, the Monarch Server Agent Service may still be run with privileges of a regular user.

- 6. Grant "Log on as a Service" to the user. To do this, refer to Microsoft's topic on Setting Properties "Log on as a Service."
- Grant "Windows Performance Counters." To do this, refer to the instructions about <u>User Permissions for</u> Windows Performance Counters over RPC.
- Grant user permissions to run net.tcp services. To do this, refer to the topic about <u>Modifying</u> SMSvcHost.exe.config for WCF.

NOTE Note that the path should be C:\Windows\Microsoft.NET\Framework64\v4.0.30319\SMSvcHost.exe.config.

- 9. Add user to IIS_IUSRS group to allow the Agent service to manage web applications.
- 10. Grant full control to the installation directory (C:\Program Files\Datawatch).

CONFIGURING SSO

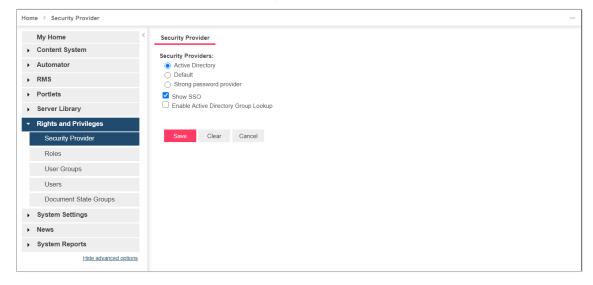
To use SSO

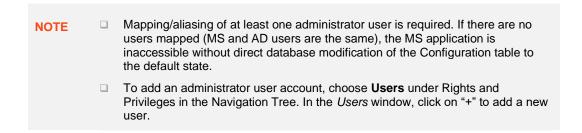
1. Open Administrator.

NOTE

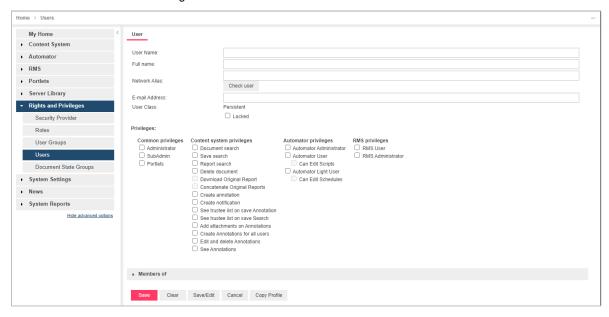
In Monarch Server that is upgraded from previous versions (e.g., v13.2), the virtual folders could still be labeled as "DSAdmin" (or "DSClient"). In this case, use "DSAdmin" (or "DSClient") instead of "MSAdmin" (or "MSClient") to open the Admin (or Client) page.

- 2. Under the Navigation Tree, click Show Advanced Options.
- 3. Click on Rights and Privileges, and then choose Security Provider.
- 4. Under Security Providers, select Active Directory, and then select Show SSO.





In the *User* window, provide the necessary details. To check if the user account you are creating already exists, click on Check User. Do not forget to click Save.



Modify the file **web.config** of the Administrator application (the path is C:\inetpub\wwwroot\WSAdmin).

NOTE This step is crucial. To avoid potential application issues, make a backup of the web.config file before making any changes.

a. Disable the following code:

```
<authentication mode="">
    <forms loginUrl="~/Login/LoginRedirect"
defaultUrl="~/Login/LoginIndex" cookieless="UseCookies" timeout="15"
name=".ASPXFORMSAUTH" slidingExpiration="true"/>
</authentication>
b. Enable the following code:
```

```
<authentication mode= "Windows" />
<authorization>
    <deny users="?" />
</authorization>
```

- Make sure that Windows, ASP.NET Impersonation authentication on IIS for the Administrator application is disabled.
 - a. Go to Start > All apps > Windows Administrative Tools > Internet Information Services (IIS) Manager.

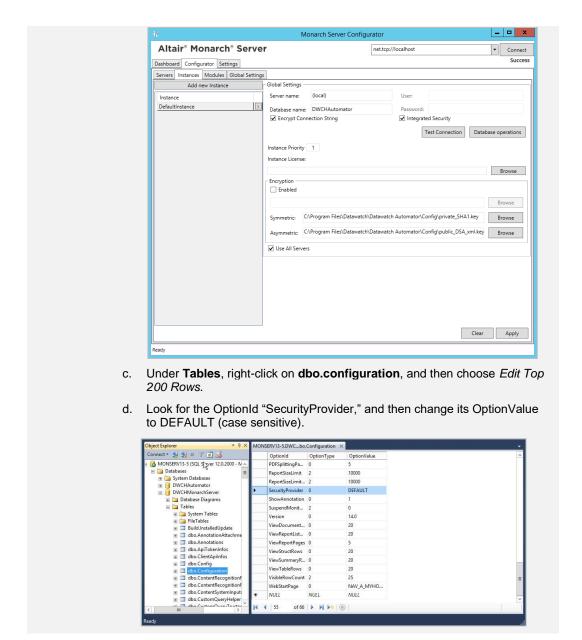


- b. Go to MSAdmin > Authentication, and disable ASP.NET Impersonation status.
- 7. Restart the Monarch Server Config and Monarch Server Agent Services, IIS.
- 8. On the login page of the Administrator application, click the **SSO** button.

NOTE

If you fail to define at least one administrator user and cannot login to the Administrator page, edit the Configuration table, and set the OptionValue of SecurityProvider to DEFAULT. The steps are as follows:

- a. Open Microsoft SQL Server Management Studio.
- b. In the Object Explorer panel, click **Databases**, and choose the database you are using. (You may check the database name using the Monarch Server Configurator. Under Configurator, click the Instances tab. The Database Name is shown in the Global Settings window. Refer to the image below.)



SETTING USER SESSION TIMEOUT

The server provides two parameters that allow setting up a timeout period, after which user sessions within the application expire and need to be renewed. These parameters are stored in the file **web.config**, the path to which is as follows:

C:\inetpub\wwwroot\MSAdmin

One parameter is located in the authentication mode **Forms**; this parameter checks the time of the last request from the user when half the time defined in the parameter passes (for example, if the specified time is 10 minutes, the check will be performed on expiry of 5 minutes).

The other parameter is located in the Session State mode **In Proc**; this parameter checks when the last request was sent. Session timeout period is the amount of time from the last request.

In the Monarch Server applications, the parameter used by the system is the one with the smaller value.

SETTING ADMINISTRATOR PASSWORD AND E-MAIL ADDRESS

Before you use the Monarch Server System, you should set the password and e-mail address for the administrator account:

- Open a browser and type the MSAdmin address in the address bar (for example, http://localhost/MSAdmin).
- 2. Log in using the default administrator account (the login name is "admin," and the password is "password").
- 3. On the Navigation Tree, double-click Rights and Privileges, and select Users.
- 4. Click admin.
- 5. Type a password in the Password and Confirm Password boxes, then click Save.
- 6. Click Save on the User page to save the changes.
- 7. On the Navigation Tree, double-click **System Settings**, and select the **Application Settings** tab at the top of the page.
- 8. Enter a valid e-mail address in the Administrator E-mail Address field.
- 9. Click Save.

INSTALLATION MAINTENANCE

This section describes how to add or remove Monarch Server components on a computer and how to repair a damaged installation.

NOTE

You must shut down Monarch Server services before you attempt to do any of the tasks below.

REPAIRING A DAMAGED INSTALLATION

The Repair function of the Installation Wizard repeats the last installation to replace the missing or damaged files of the Monarch Server System. Use this option if you accidentally deleted some Monarch Server System files or if the Monarch Server System became unworkable due to damaged files.

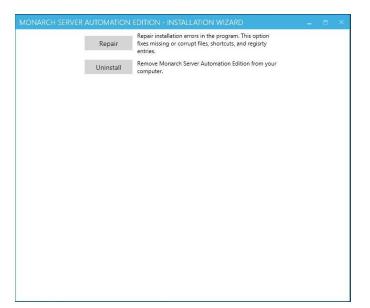
NOTE

The Repair function removes all changes you made in property files or registry settings. Therefore, before beginning a repair, backup all property files and registry keys first.

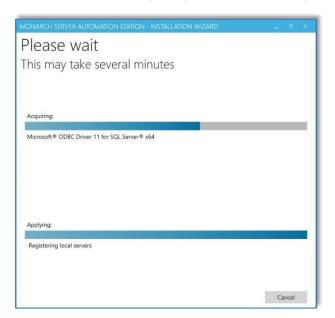
Warning: Do not try to work with the system registry if you are unfamiliar with it. Incorrect actions can make your system unusable.

To repair a damaged installation

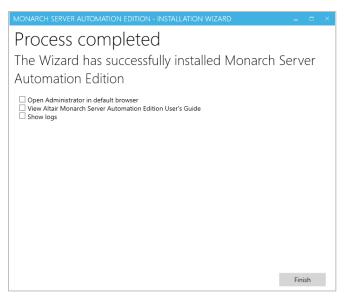
 Run the MonarchAutomatorInstaller.exe file from your installation media, or use the Add/Remove Programs feature in the system's Control Panel. The Monarch Server Installation Wizard appears with program maintenance options.



2. Click **Repair**. The following dialog box appears, showing the installation progress.



3. When the repair is complete, the corresponding message will appear.



4. Click Finish to exit the Installation Wizard.

REMOVING ALL SYSTEM COMPONENTS

If necessary, you can remove all Monarch Server components and files installed on the computer.

To remove system components

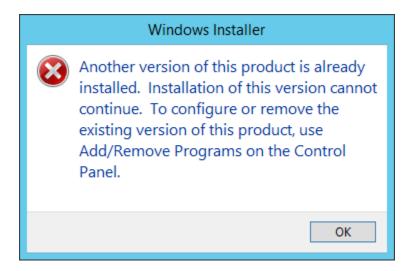
- 1. Run the **MonarchAutomatorInstaller.exe** file from your installation media, or use the **Add/Remove Programs** feature in the system's **Control Panel**. The Monarch Server Automation Edition Installation Wizard is launched.
- 2. Click **Uninstall**. When the operation is complete, the corresponding message will appear.
- 3. Click Finish to exit the Installation Wizard.

UPGRADING INSTALLATION

UPGRADING THE EXISTING INSTALLATION

Upgrade from Advanced Installation

If you have the Monarch Server application v13.0 or higher installed on your computer and launch the version latest installer to upgrade it, the following warning message is displayed:



NOTE

Before uninstalling the previous version, ensure that you are able to restore the original environment, either wholly (e.g., full server/resource backups) or at minimum; the backups of the Monarch Server database; and all file-based resources dependent on the RMS, Automator, and Content functionalities being utilized.

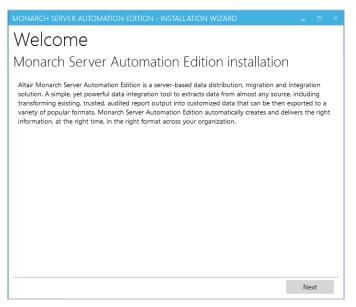
You need to remove the previous version of the application before installing Monarch Server.

NOTE No upgrade path is available for the advanced installation.

Upgrade from Simple Installation

If you have the Monarch Server application v12.2+ installed on your computer and need to upgrade it to the latest version, launch the Monarch Server installer and follow the steps below.

 In the directory with installation files, double-click MonarchAutomatorInstaller.exe to launch the Monarch Server Installation Wizard.

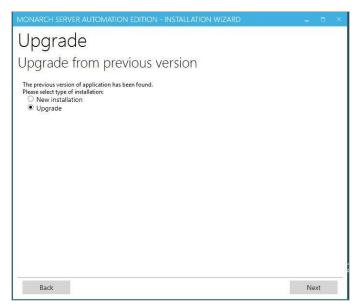


2. Click Next.

The License Agreement dialog box appears.



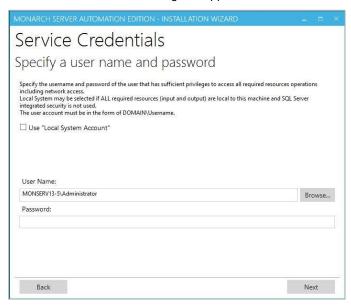
- 3. If you agree to the license terms, select I accept the terms in the license agreement, and then click Next.
- 4. The **Upgrade** dialog box appears. To upgrade the current application version, specify the **Upgrade** option.



5. Click Next.

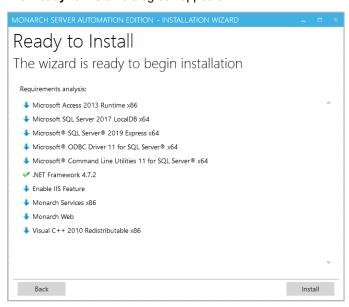
NOTE The existing database remains, and it is upgraded to the new version. The application directory remains.

The Service Credentials dialog box appears.



- 6. Specify the credentials for the Server administrator:
 - a. Select the Use "Local System Account" check box if you want to use your local system account.
 - b. Otherwise, clear the check box, and specify a custom user in the **User Name** field in the required format.
 - c. In the **Password** field, enter the corresponding password for the specified user.
 - d. To find and select a particular user in your domain, use **Browse**.

- Click Next.
- The Ready to Install dialog box appears.



The **Requirements analysis** section shows the third-party components with the possibility to view the license terms:

- Components with green tick marks are those that have been already installed on the local machine.
- Components with blue arrows are those that will be installed on the local machine.

To view the license terms for a third-party component, click the **License Terms** button next to the required component.

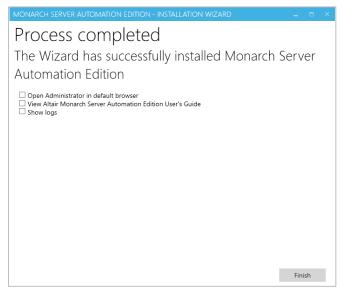
If you agree to the license terms, select I accept all the terms in all license agreements.

Click Install to begin the installation.

9. The previous version of Monarch Server is removed.

Click Finish.

10. After the installation is complete, the **Process completed** dialog box appears.



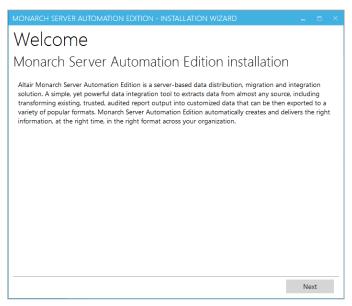
If necessary, you can select one of the following check boxes:

- Open Administrator in default browser: Select to open the Admin application in the default browser.
- View Monarch Server Automation Edition User's Guide: Select to open the Monarch Server Automation Edition User's Guide.
- Show logs: Select to open the folder containing the installation logs.
- 11. Click Finish.

NEW INSTALLATION

If you need to install the latest version to a new directory using a new database, launch the Monarch Server installer, and follow the steps below.

1. In the directory with installation files, double-click **MonarchAutomaterInstaller.exe** to launch the Monarch Server Installation Wizard.



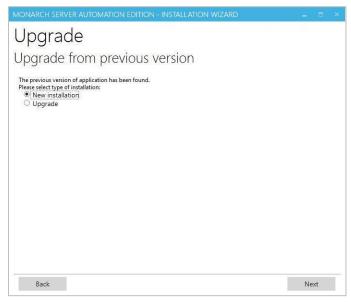
Click Next.

2. The License Agreement dialog box appears.



If you agree to the license terms, select I accept the terms in the license agreement, and then click Next.

The Upgrade dialog box appears. To install the latest application version to a new directory, specify the New Installation option.



Click Next.

4. The Install Location dialog box appears. Proceed to steps 2 to 8 of the Advanced Installation.

CONFIGURING WEB APPLICATIONS

After installing Monarch Server Automation Edition, you can manually edit some of the parameters in the web.config file

ADMIN

The default path to the file is as follows: C:\inetpub\wwwroot\MSAdmin\web.config.

The parameters listed below are located in the <appSettings> of the MSAdmin.

The recording format of each of the parameters is as follows:

<add key="parameterName" value="parameterValue" />

PARAMETER NAME	DESCRIPTION	DEFAULT VALUE
IoginOutOnBrowserCloseEnabled	Enable immediate session termination when the browser or browser tab is closed.	false

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We'd love to hear from you. Here's how you can reach us.

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