Installing SQL Server 2014 Express Guidance

1. The **SQLEXPR.exe** Installation package will launch, you will then see the contents extracted to a temporary location, please take note of the location of the directory you will need to manually delete the temporary directory when done. Click **Ok**

	Please wait while Odyssey SQ+ x86	is being install	ed.	
ease wait whi	e Odyssey SQ+ x86 is being installed. The installa	tion <mark>will</mark> take se	everal	
10023	Choose Directory For Extracted Files	×		
	Choose Directory For Extracted Files			
	C:\Program Files\Receptors\SQLEXPR\			
	Ok Cancel Brow	se		
ecute the con	nmands		-	

2. The Installation Center will then launch. Click on "**New SQL Server stand-alone or add feature to an existing installation**" to start the Installation Wizard.



 Preparing: C:\Program Files\Receptors 	s\SQLEXPR\1033_ENU_	LP\x86\Set\S3	I6ZI0X.DLL Cancel
Please wait while Odyssey SQ+ x86 is b	being installed. The inst	allation will take s	everal
minutes.			
minutes.			
mnutes.			
Execute the commands			

3. Accept the license terms, click Next.

🐮 SQL Server 2014 Setup		<u> </u>		×
License Terms To install SQL Server 2014, y	ou must accept the Microsoft Software License Terms.			
License Terms Global Rules Microsoft Update Product Updates Install Setup Files Install Rules Feature Selection Feature Rules	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT SQL SERVER 2014 EXPRESS These license terms are an agreement between Microsoft Corporat live, one of its affiliates) and you. Please read them. They apply to t which includes the media on which you received it, if any. The term • updates, • supplements,	ion (or based on he software nam s also apply to ar	where yo ed above ly Micros	ou e, coft
reaute computation roles Installation Progress Complete	☑ I accept the license terms. ☐ Turn on Customer Experience Improvement Program ('CEIP') and Error quality, reliability and performance of Microsoft SQL Server 2014. See the Microsoft SQL Server 2014 Privacy Statement for more informatio * Microsoft SQL Server 2014 also includes a Visual Studio component thil use the CE	r Reporting to help n. It will have CEIP se IP settings for Visu	Copy copy o improve ttings tun al Studio.	Print e the
	< Back	Next >	Can	cel

Select the automatic update option (we left it unchecked), click next. click Next.

SQL Server 2014 Setup			-		×
Microsoft Update	k for important updates				
License Terms Global Rules Microsoft Update Product Updates Install Rules Install Rules Feature Selection Feature Selection Feature Configuration Rules Installation Progress Complete	Microsoft Update offers security and other impo software, including SQL Server 2014. Updates an the Microsoft Update while: Microsoft Update to check for updates (in <u>Microsoft Update</u> FAQ <u>Microsoft Update</u> Privacy Statement	ortant updates for Wind re delivered using Auto-	lows and other M	licrosoft r you can vi	sit
		< Back	Next >	Cance	1

4. Correct any fails, click Next.



6. Correct any fails, you may need to turn off windows firewall, if you do not turn off the firewall you will need to add the SQL Server exceptions to windows firewall explained at the end of this guide, click **Next**.

				<u></u>		>
Install Rules Setup rules identify potential p can continue.	roblen	is that might occur while running Setup. Failures must be correct	ed before Setup			
License Terms Global Rules Microsoft Update Product Updates Install Setup Files	Ope Hi <u>Vie</u>	ration completed. Passed: 7. Failed 0. Warning 0. Skipped 0. de details << « detailsd report			Re-r	run
Install Kules		Rule	Status			_
Feature Rules		Fusion Active Template Library (ATL)	Passed			
Instance Configuration	Ø	Previous releases of SQL Server 2008 Business Intelligence Devel	Passed			
Server Configuration		Consistency validation for SQL Server registry keys	Passed			
Database Engine Configuration	0	Computer domain controller	Passed			
Feature Configuration Rules		Microsoft .NET Application Security	Passed			
nstallation Progress		Windows Firewall	Passed			
Complete		Block install when Microsoft SQL Server 2014 CTP1 is present.	Passed			

6. Review the features to install and make any changes that are necessary for your environment, click **Next**.

License Terms	Features:	Feature description:
Global Rules Microsoft Updates Product Updates Install Setup Files Install Rules Feature Selection Feature Configuration Server Configuration Database Engine Configuration Feature Configuration Rules Installation Progress Complete	Instance Enduces ☑ Database Engine Services ☑ SQL Server Replication Shared Features ☑ Cient Tools Connectivity ☑ Cient Tools SOK ☑ Management Tools - Savic ☑ Management Tools - Complete ☑ SQL (Cient Connectivity SOK) ☑ Cient Context Sol (Social Social Soc	The configuration and operation of each instance is restarce of a SQL Server instance. SQL Server instances. SQL Server instances. SQL Server instances can operate side-by-side on Prerequisites for selected features: Already installed: Microsoft. NET Framework 3.5 Olisk Space Requirements Disk Space Requirements Dive C: 1874 MB required, 131316 MB available
	Select All Unselect All Instance root directory: C:\Program	Files\Microsoft SQL Server\

8. Correct any fails, click Next.



9. Check "Default instance" and use instance ID "**MSSQLSERVER**, click **Next**.

SQL Server 2014 Setup					-		×
Instance Configuratio	n e ID for the instance of S	QL Server. Instance	ID becomes part of t	he installation path.			
License Terms Global Rules Microsoft Update	Default instance Named instance:	MSSQLSERVER					
Product Updates Install Setup Files Install Rules	Instance ID:	MSSQLSERVER					
Feature Selection Feature Rules Instance Configuration	SQL Server directory: Installed instances:	C:\Program Files\	Microsoft SQL Server	MSSQL12.MSSQLSERVE	ર		
Database Engine Configuration Feature Configuration Rules Installation Progress Complete	Instance Name	Instance ID	Features	Edition	Ve	sion	
			< Back	Next > Cance	1	Help	5

10. Review the credentials that will be used for the services that will be created if unsure use the default settings, click **Next**.

License Terms Global Rules Microsoft Update Product Update Install Setup Files Install Setup Files Service Account Name Service Account Name Password Startup Type SQL Server Database Engine NT Service/MSSQLSERVER Automatic SQL Server Browser NT AUTHORITY/LOCAL Disabled Server Configuration Detabase Engine Configuration Peature Rules Installallation Progress Complete	pecify the service accounts an	nd collation configuration.					
Microsoft Update Microsoft Update Microsoft recommends that you use a separate account for each SQL Server service. Service Account Name Password Startup Type Update Seture Selection Feature Selection Feature Configuration Database Engine Configuration Feature Configuration Database Engine Configuration Feature Configuration Database Engine Configuration Feature Configuration Complete	se Terms I Rules	Service Accounts Collation					
Product Updates Service Account Name Password Startup Type Install Setup Files SQL Server Database Engine NT Service\MSSQLSERVER Automatic Install Rules SQL Server Browser NT AUTHORITY\LOCAL Disabled Feature Selection Server Configuration Disabled Server Configuration Server Configuration Rules NT AUTHORITY\LOCAL VI AUTHORITY\LOCAL Database Engine Configuration Rules Installation Progress Complete VI AUTHORITY	soft Update	Microsoft recommends that you	use a separate account for each	SQL Server servi	ce.		_
Install Scutz Files SCUL Server Database Engine NT Service/MSSQLSERVER Automatic Install Rules SQL Server Browser NT AUTHORITY/LOCAL Disabled Feature Selection Feature Configuration Database Engine Configuration Feature Configuration Feature Configuration Feature Configuration Feature Configuration Complete	ict Updates	Service	Account Name	Password	Startu	р Туре	
Install Rules Sector on Configuration Rules Installation Progress Complete Configuration Rules Installation Progress Rule P	Setup Files	SQL Server Database Engine	NT Service\MSSQLSERVER		Autom	atic	~
Feature Selection Feature Kules Instance Configuration Server Configuration Database Engine Configuration Feature Configuration Rules Installation Progress Complete	Rules	SQL Server Browser	NT AUTHORITY\LOCAL		Disable	d	~
	re Rules ace Configuration a r Configuration						

11. Review the Authentication Mode if the server is a standalone you can use the default setting, if you are adding workstations it is recommended to use "**Mixed Mode**" see next screenshot.

🖀 SQL Server 2014 Setup		÷	
Database Engine Confi Specify Database Engine authe License Terms Global Rules Microsoft Update Product Updates Droall Serue Else	guration ntication security mode, administrators and data directories. Server Configuration Data Directories User Instances FILESTREAM Specify the authentication mode and administrators for the Database En Authentication Mode	gine.	
Feature Selection Feature Selection Feature Rules Instance Configuration Server Configuration Database Engine Configuration Feature Configuration Rules	Windows authentication mode Mixed Mode (SQL Server authentication and Windows authentication Specify the password for the SQL Server system administrator (sa) accou Enter password: Confirm password: Specify SQL Server administrators) nt	
Installation Progress Complete	WIN10-PCNanw5 (anw5)	SQL Server ad have unrestric to the Databa	ministrators :ted access se Engine.
	Add Current User Add Remove		

12. Change the Authentication Mode to "**Mixed Mode**" we recommend using "gp4" as a password, this is the password already embedded in the Odyssey software but you may use any password and make those changes in the odyssey software later, then review the administrators that will be added to the Database engine when finish, click **Next**.

📸 SQL Server 2014 Setup					6 <u>. –</u>		×
Database Engine Config Specify Database Engine authent	uration	administrators and	data directories				
License Terms Global Rules Microsoft Update Product Updates Install Setup Files Install Rules Feature Selection Feature Rules Instance Configuration Server Configuration Database Engine Configuration Feature Configuration Rules	Server Configuration Specify the authent Authentication Mod O Windows authen Mixed Mode (SQ Specify the password Enter password: Confirm password: Specify SQL Server a	Data Directories ication mode and de L Server authentice rd for the SQL Serv •••• •••• administrators	User Instances administrators fo ation and Windo er system admin	FILESTREAM or the Database Eng ws authentication) istrator (sa) accour	gine. 1t.		
Installation Progress Complete	WIN10-PC\ianw5 (i Add Current User	anw5) Add R	emove < Back	Next >	SQL Server ac have unrestri to the Databa	Iministrator cted access se Engine. Help	

13. Installing.



15. Verify SQL 2014 Express has finish with no fails, Click Close.



14. Click OK.

Your SQL Server 2014 In	stallation completed successfully with product updat	es.	
License Terms	Information about the Setup operation or p	ossible next steps:	
blobal Kules Microsoft Llodate	Feature	Status	
Des dust Undates	Management Tools - Complete	Succeeded	
Product opdates	Client Tools Connectivity	Succeeded	
nstall Setup Files	Climat Table CDV	Succeeded	
	Client Tools SDK	bucceded	
Install Rules Feature Selection eature Rules Instance Configure	start required ne or more affected files have operations pending. You rocess is completed.	must restart your computer after the setup	
Install Rules Feature Selection Feature Rules Instance Configur Server Configura Database Engine	Client rooks SUK start required near more affected files have operations pending. You rocess is completed.	must restart your computer after the setup	_
Install Rules Computer re- reature Selection Feature Rules Server Configure Database Engine Feature Configuration Rules Installation Progress Complete	Only the components that you use to vi been installed. By default, the Help Vie SQL Server, you can use the Help Live your local computer. For more informati (chttp://go.microsoft.com/wink/S/Link/F	ward manage the documentation for SQL ev and manage the documentation for SQL wer component uses the online library. After y Manager component to download docum on, see Use Microsoft Books Online for SQL 2939763-)	Server have installing entation to . Server

16. Close out the box and continue the Odyssey install.

🐮 SQL Server Installation Center	- 🗆 X
Planning	New SQL Server stand-alone installation or add features to an existing installation
Installation	Launch a wizard to install SQL Server 2014 in a non-clustered environment or to add
Maintenance	reactives to an existing SQL Server 2014 instance.
Tools	Upgrade from SQL Server 2005, SQL Server 2008, SQL Server 2008 R2 or SQL Server 2012
Resources	Launch a wizard to upgrade SQL Server 2005, SQL Server 2008, SQL Server 2008 R2 or SQL Server 2012 to SQL Server 2014.
Options	
Microsoft SQL Server 2014	