آموزش تصویری نصبSQL Server 2016 R2 Express

قابل ذکر است که نصب Sql Express نسخه مختلف تقریبا با هم بر ابر بوده و هیچ فرقی با هم ندارند. بنابر این را هنمای نصب فوق بر ای تمامی نسخه ها موجود قابل استفاده است.





در مرحله زیر ، چک باکس مربوط به I accept the license terms را زده و سپس Next را انتخاب میکنیم تا به مرحله بعدی نصب برویم.

🐮 SQL Server 2016 Setup		() (×
License Terms To install SQL Server 2016,	you must accept the Microsoft Software License Terms.			
License Terms Global Rules Microsoft Update Product Updates Install Strup Files Install Rules Feature Selection Feature Rules Feature Configuration Rules Installation Progress Complete	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT SQL SERVER 2016 EXPRESS These license terms are an agreement between Microsoft Corporation (or b live, one of its affiliates) and you. Please read them. They apply to the softw which includes the media on which you received it, if any. The terms also ap Microsoft • updates, • supplements, • Internet-based services, and	ased on are name ply to an	where y d above y	ou e,
	summart services		Сору	erint
	SQL Server 2016 transmits information about your installation experience, as well a performance data, to Microsoft to help improve the product. To learn more about S processing and privacy controls, please see the <u>Privacy Statement</u> .	s other us QL Server	age and 2016 da	ata
	a Trade			



در این پنجره، چند لحظه صبر میکنیم تا عملیات نصب تکمیل و به مرحله بعد برویم

Install Setup Files It an update for SQL Server Setup is found and specified to be included, the update will be installed. License Terms Global Rules Microsoft Update Product Updates Install Setup Files Install Rules Feature Selection Feature Configuration Rules Installer Progress Complete	😭 SQL Server 2016 Setup			(i n)	×
License Terms Global Rules Microsoft Update Product Updates Install Setup Files Install Setup Files Install Setup Files Install Setup Files Install Setup Files Install Setup Files Feature Configuration Rules Installation Progress Complete	Install Setup Files	Setup is found and specified to be include	ed, the update will be installed.		
Microsoft Update Task Status Product Updates Install Setup Files Not started Install Setup Files Not started Feature Rules Feature Configuration Rules Installation Progress Complete	License Terms Global Rules				
Product Updates Install Setup files Not started Install Setup files Install Setup file	Microsoft Update	Task	Status		
Install Relues Feature Selection Feature Selection Feature Configuration Rules Installation Progress Complete	Product Updates	Install Setup files	Not started		
	Installation Progress Complete				

Feature Selection Select the Express features to	o install.	
License Terms	Eeatures:	Feature description:
Global Rules Microsoft Update Install Setup Files	Instance Features Database Engine Services Shared Features	The configuration and operation of each instance feature of a SQL Server instance is isolated from other SQL Server instances. SQL Server instances can operate side-by-side on
Install Rules	SQL Client Connectivity	K Prerequisites for selected features:
Feature Selection Feature Rules Instance Configuration Server Configuration	Redistributable Features	Already installed: Windows PowerShell 3.0 or higher Microsoft .NFT Framework 4.6
Database Engine Configuration		Disk Space Requirements
Feature Configuration Rules Installation Progress Complete		Drive C: 1058 MB required, 40691 MB available
	Select <u>A</u> ll <u>U</u> nselect All	
	Instance goot directory:	C:\Program Files\Microsoft SQL Server\
	Shared feature directory:	C/\Program Files\Microsoft SQL Server\
	Shared feature directory (<u>x</u> 86):	C:\Program Files (x86)\Microsoft SQL Server\

در این قسمت تیک گزینه Default instance را مطابق شکل زیر انتخاب کرده و مجددا Nextکنید

تذکز : چنانکه در سیستم فوق، قبلا نسخه های مختلفی از sql express نصب شده باشد به کاربر خطای میدهد که در اینصورت باید گزینه دوم را انتخاب کرده و یک نام جد ی مثلا SQLEXPRESS_NEW را وارد نمایید.

🐮 SQL Server 2016 Setup						-		×
Instance Configuratio	n e ID for the instance of S	QL Server, Instance	ID becomes part of	the installation	path.			
License Terms Global Rules Microsoft Update	Default instance Named instance:	SQLExpress						
Install Setup Files Install Rules Feature Selection	Instance <u>I</u> D:	SQLEXPRESS						
Feature Rules Instance Configuration Server Configuration Database Engine Configuration Feature Configuration Rules Installation Progress Complete	SQL Server directory: Installed instances:	C:\Program Files\	Microsoft SQL Serve	er\MSSQL13.SQ	LEXPRESS			
	Instance Name	Instance ID	Features	Edition		Ver	sion	23
	1		-		5			-
				< <u>B</u> ack	<u>N</u> ext >		Cance	el

در مرحله زیر حتما روش Mixed Mode را انتخاب نمایید.

ضمنا کاربری را که در حال نصب است را به عنوان admin اس کو ال اضافه نمایید که در شکل زیر روش اضافه نمودن خیلی راحت نمایش داده شده است.

Database Engine Confi Specify Database Engine author	guration	administrato	rs, data direc	tories and Temp[08 settings.				
Product Key License Terms Global Rules Microsoft Update Install Setup Files Install Rules Feature Selection Feature Rules Instance Configuration Server Configuration	Server Configuration Specify the authen Authentication Mo O Windows auther Mixed Mode (SO Specify the password: Enter password: Confirm password:	Data Direct tication mode ade ntication mod QL Server auth ord for the SQ ••••••	ories Temp e and adminis le Lentication ar	DB FILESTREAM trators for the Da d Windows auth m administrator (tabase Engi entication) sa) account	ne.			
Database Engine Configuration Analysis Services Configuration Reporting Services Configuration Consent to install Microsoft R Feature Configuration Rules Ready to Install Installation Progress Complete	Specify SQL Server	administrator	s Remove			SQL Server have unres the Databa	admin tricted se Engi	istrators access t ine.	0
					< Back	Next >		Cancel	6

🐮 SQL Server 2016 Setup			())		×
Installation Progress					
License Terms Global Rules Microsoft Update Install Setup Files Install Rules Feature Selection Feature Rules Instance Configuration Server Configuration Database Engine Configuration Feature Configuration Rules Installation Progress Complete	Validating feature settings.				
		1	ext >	Cance	4

🐮 SQL Server 2016 Setup			87		×
Complete Your SQL Server 2016 installat	ion completed successfully.				
License Terms	Information about the Setup operation or p	ossible next steps:			
Global Rules	Feature	Status			
Microsoft Update	SQL Browser	Succeeded			-1
Install Setup Files	SQL Writer	Succeeded			
Install Rules	SQL Client Connectivity	Succeeded			
Feature Selection	SQL Client Connectivity SDK	Succeeded			
Feature Rules	Setup Support Files	Succeeded			- 8
Database Engine Configuration Feature Configuration Rules Installation Progress Complete	Details:	swing location:	405410		
	C:\Program Hies\Microsoft SQL Server\130 N2P78SL 20161114 154851.txt	(Setup Bootstrap)Log(20161114-15	4851\Summai	ny DESKI	0P-
			L	Close	2

تذکر : حتما سیستم را بعد از پایان عملیات restart نمایید.