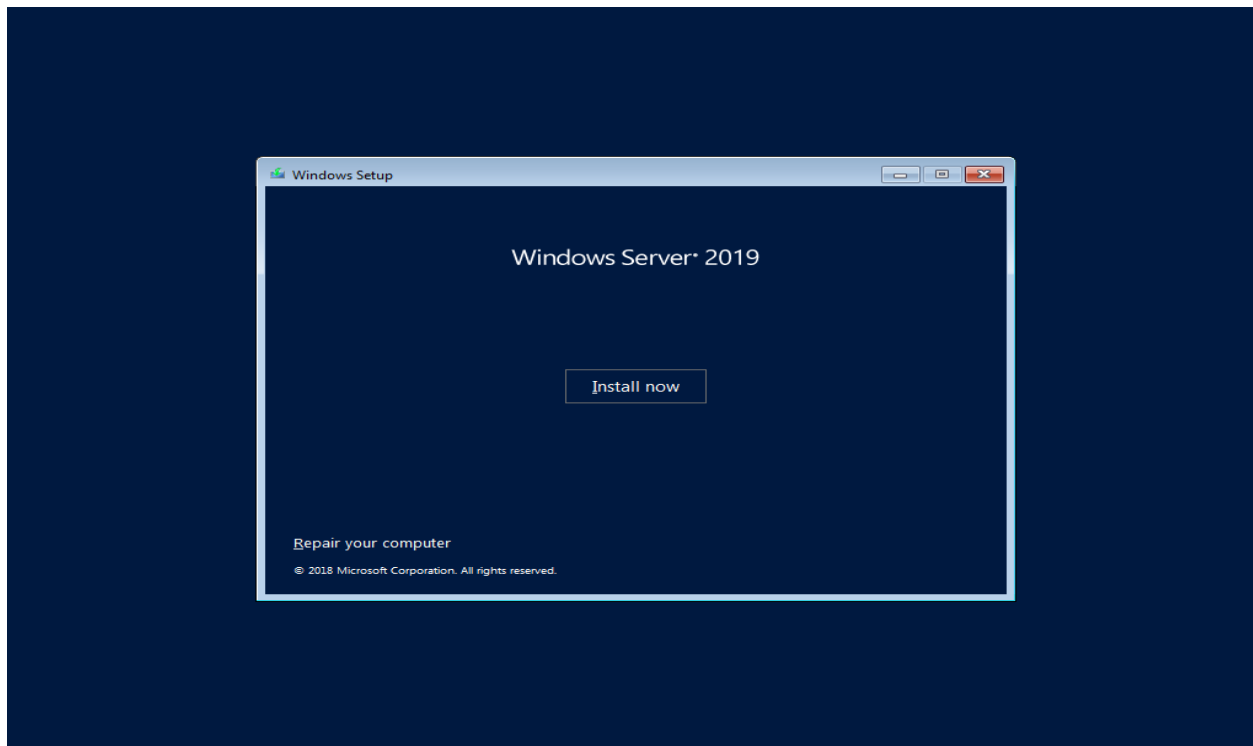
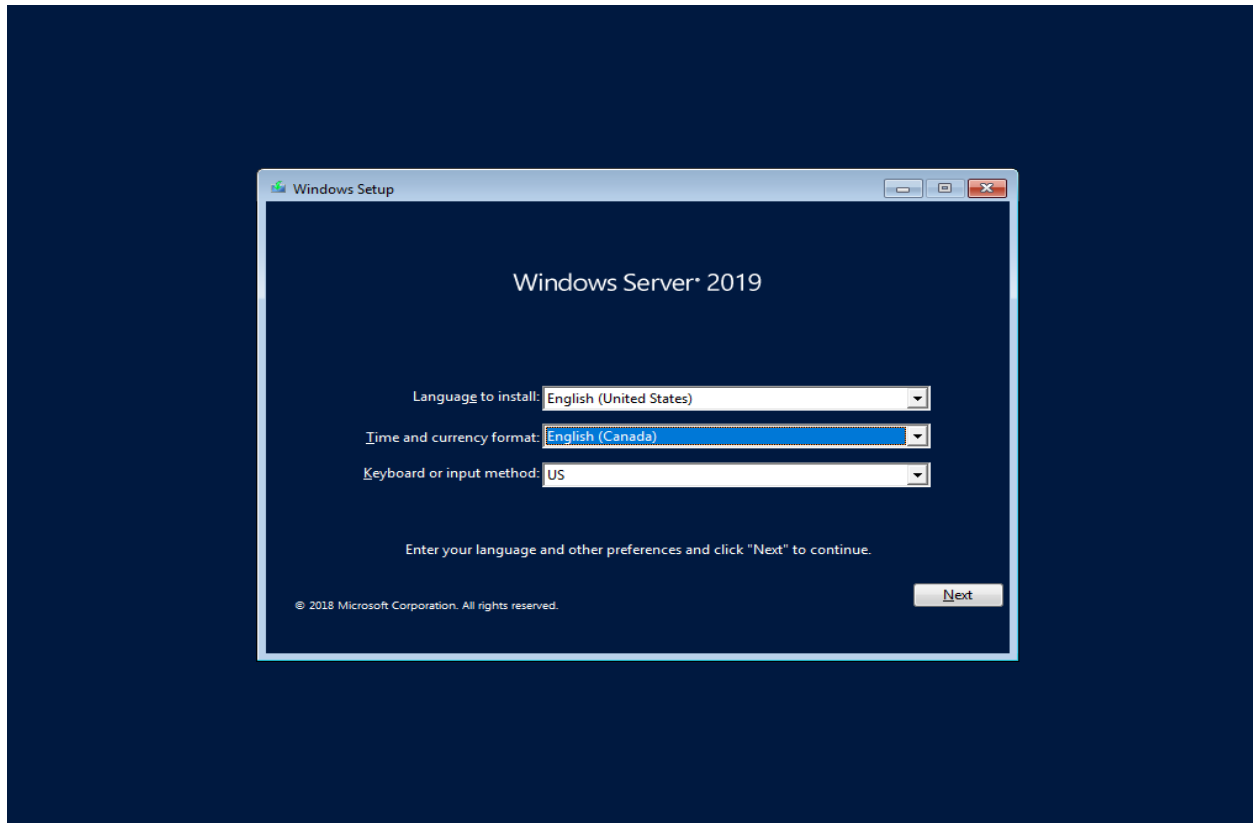
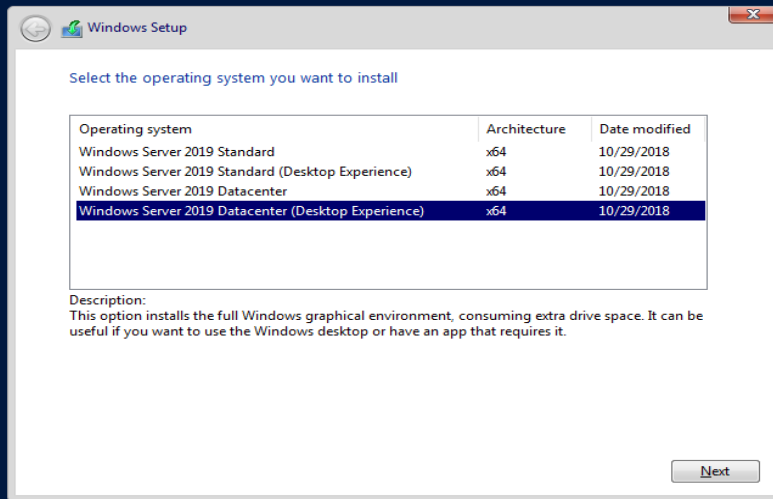


# Windows Server 2019 x64 Data Center Installation

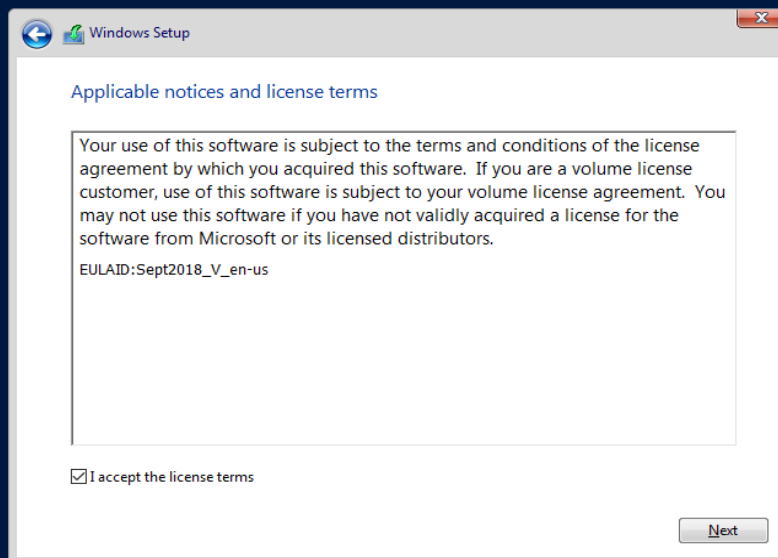
Create a bootable USB and boot the system to start Server 2019 installation as described below:





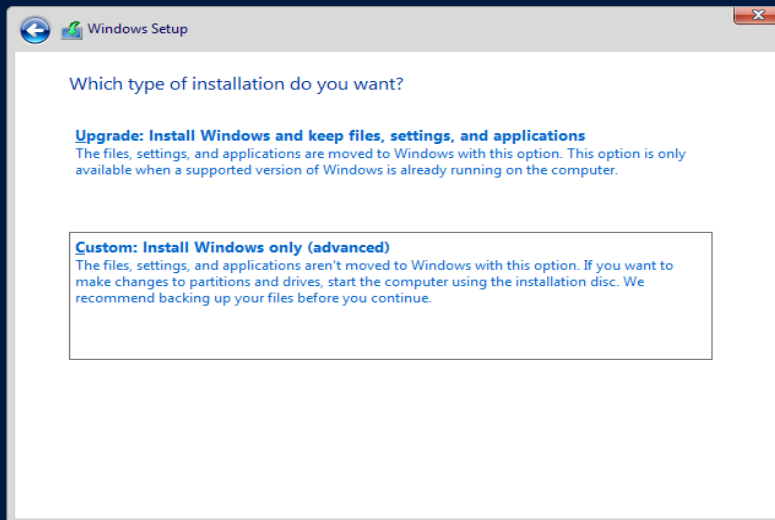
1 Collecting information

2 Installing Windows



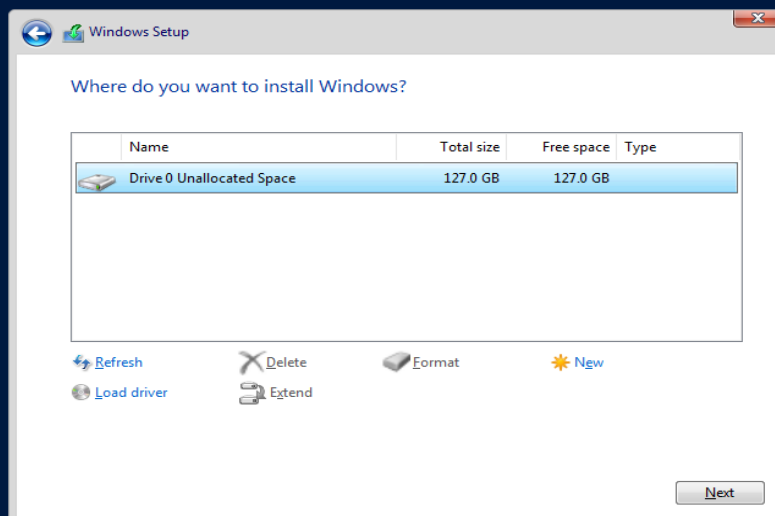
1 Collecting information

2 Installing Windows



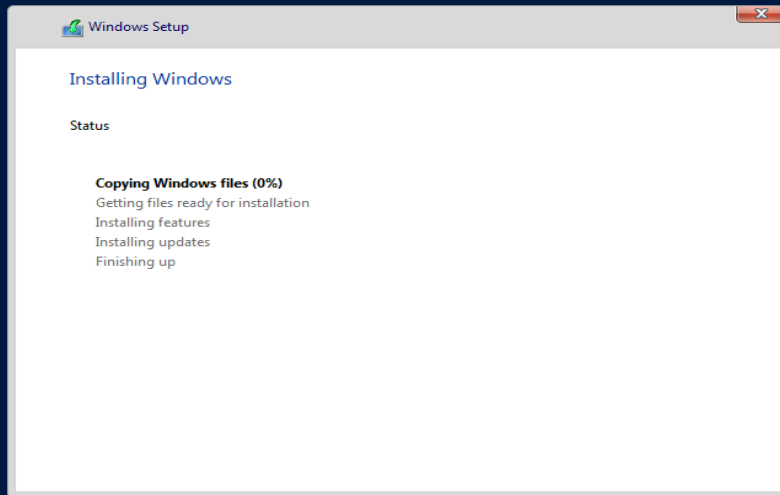
1 Collecting information

2 Installing Windows



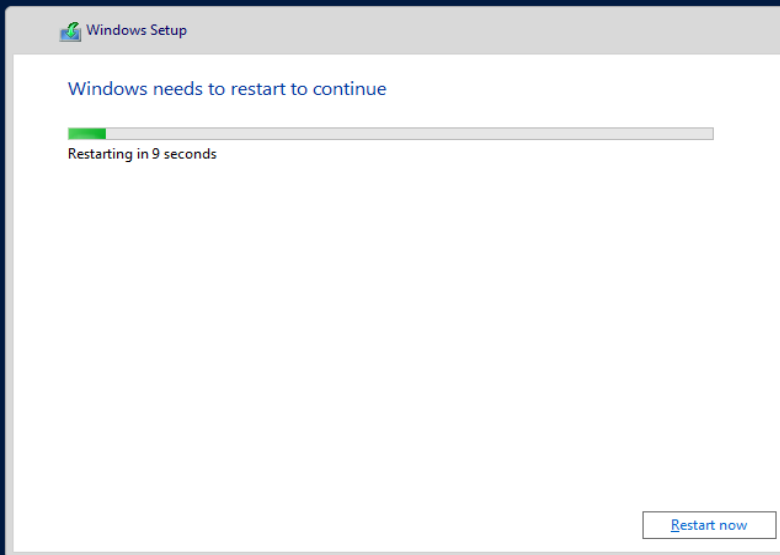
1 Collecting information

2 Installing Windows



1 Collecting information

2 Installing Windows



1 Collecting information

2 Installing Windows

Hyper-V™



Starting services

Hyper-V™




Getting ready

## Customize settings

Type a password for the built-in administrator account that you can use to sign in to this computer.

User name

Password

Reenter password  



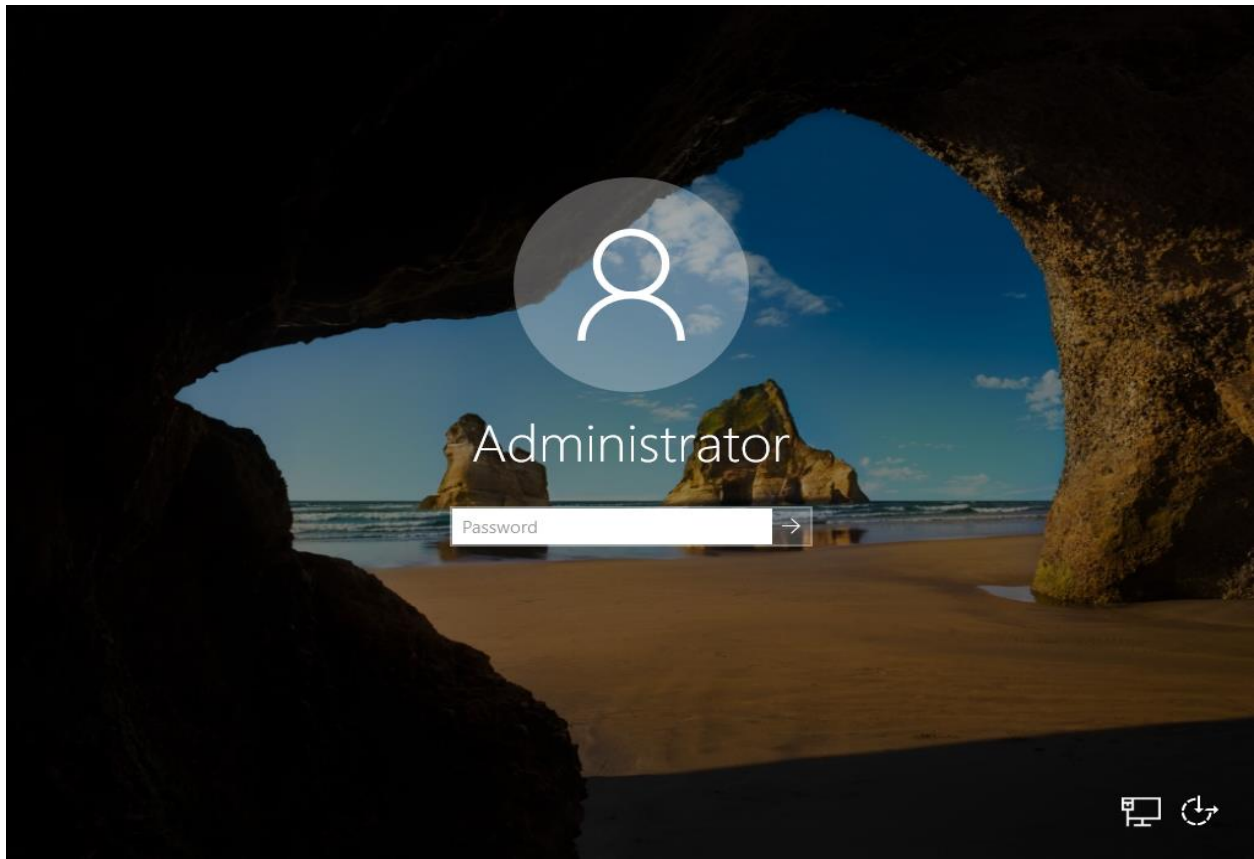
Finish

Press Ctrl+Alt+Delete to unlock.

10:15

Wednesday, 14 November





Server Manager

Server Manager ▶ Dashboard

Manage Tools View Help

Dashboard

- Local Server
- All Servers

### WELCOME TO SERVER MANAGER

**1** Configure this local server

- 2 Add roles and features
- 3 Add other servers to manage
- 4 Create a server group
- 5 Connect this server to cloud services

Hide

### ROLES AND SERVER GROUPS

Roles: 0 | Server groups: 1 | Servers total: 1

Local Server	1	All Servers	1
Manageability		Manageability	
Events		Events	
Services		Services	
Performance		Performance	
BPA results		BPA results	

10:16 AM  
2018-11-14

Server Manager Dashboard

ROLES AND SERVER GROUPS  
Roles: 1 | Server groups: 1 | Servers total: 1

- File and Storage Services** (1)
  - Manageability
  - Events
  - Performance
  - BPA results
- Local Server** (1)
  - Manageability
  - Events
  - Services
  - Performance
  - BPA results
- All Servers** (1)
  - Manageability
  - Events
  - Services
  - Performance
  - BPA results



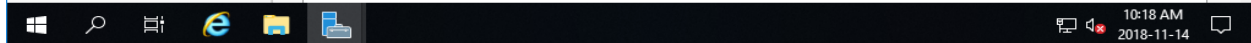
Server Manager Local Server

PROPERTIES  
For WIN-FQFF2GD08IE

Computer name	WIN-FQFF2GD08IE	Last installed updates	Never
Workgroup	WORKGROUP	Windows Update	Install updates automatically
		Last checked for updates	Never
Windows Defender Firewall	Private: On	Windows Defender Antivirus	Real-Time Protection: On
Remote management	Enabled	Feedback & Diagnostics	Settings
Remote Desktop	Disabled	IE Enhanced Security Configuration	On
Teaming	Disabled	Time zone	(UTC-05:00) Eastern Time
Internet	IPv4 address assigned by DHCP, IPv6 enabled	Product ID	00430-00000-00000-AA...
Operating system version	Microsoft Windows Server 2019 Datacenter	Processors	Intel(R) Core(TM) i7-263...
Hardware information	Microsoft Corporation Virtual Machine	Installed memory (RAM)	3.95 GB
		Total disk space	126.4 GB

EVENTS  
All events | 6 total

Server Name	ID	Severity	Source	Log	Date and Time
WIN-FQFF2GD08IE	7030	Error	Microsoft-Windows-Service Control Manager	System	2018-11-14 10:15:17 AM
WIN-FQFF2GD08IE	10149	Warning	Microsoft-Windows-Windows Remote Management	System	2018-11-14 10:13:57 AM
WIN-FQFF2GD08IE	134	Warning	Microsoft-Windows-Time-Service	System	2018-11-14 10:13:08 AM





# Windows Server® 2019

Microsoft Windows Server  
Version 1809 (OS Build 17763.107)  
© 2018 Microsoft Corporation. All rights reserved.

The Windows Server 2019 Datacenter operating system and its user interface are protected by trademark and other pending or existing intellectual property rights in the United States and other countries/regions.

This product is licensed under the [Microsoft Software License Terms](#) to:  
Windows User

OK

Settings

Home

Find a setting


Update & Security

- Windows Update
- Delivery Optimization
- Windows Security
- Troubleshoot
- Recovery
- Activation
- For developers

Start

## Windows Update

\*Some settings are managed by your organization  
[View configured update policies](#)

 Updates available  
Last checked: Today, 10:21 AM

Definition Update for Windows Defender Antivirus - KB2267602 (Definition 1.281.111.0)  
**Status:** Installing - 50%

2018-11 Cumulative Update for Windows Server 2019 (1809) for x64-based Systems (KB4467708)  
**Status:** Pending download

Windows Malicious Software Removal Tool x64 - November 2018 (KB890830)  
**Status:** Pending download

2018-11 Security Update for Adobe Flash Player for Windows Server 2019 for x64-based Systems (KB4467694)  
**Status:** Pending download

Update for Adobe Flash Player for Windows Server 2019 (1809) for x64-based Systems (KB4462930)  
**Status:** Pending download

\*We'll automatically download updates, except on metered connections (where charges may apply). In that case, we'll automatically download only those updates required to keep Windows running smoothly. We'll ask you to install updates after they've been downloaded.

[Change active hours](#)


[View update history](#)

[Advanced options](#)


Windows Security

Security at a glance


See what's happening with the security and health of your device and take any actions needed.




**Virus & threat protection**  
No action needed.



**Firewall & network protection**  
No action needed.



**App & browser control**  
No action needed.



**Device security**  
View status and manage hardware security features

### SLMGR /DLI and SLMGR /DLV

Windows Script Host

Name: Windows(R), ServerDatacenter edition  
Description: Windows(R) Operating System, VOLUME\_KMSCLIENT channel  
Partial Product Key: 63DFG  
License Status: Licensed  
Volume activation expiration: 259171 minute(s) (180 day(s))  
Configured Activation Type: All

Most recent activation information:  
Key Management Service client information  
Client Machine ID (CMID): 27f70004-b1bc-4479-9848-7b06edcb7e27  
KMS machine name from DNS: [REDACTED]  
KMS machine IP address: 192.168.0.2  
KMS machine extended PID:  
03612-00206-530-121877-03-4105-14393.0000-0552017  
Activation interval: 120 minutes  
Renewal interval: 10080 minutes  
KMS host caching is enabled

OK

Windows Script Host

Software licensing service version: 10.0.17763.134

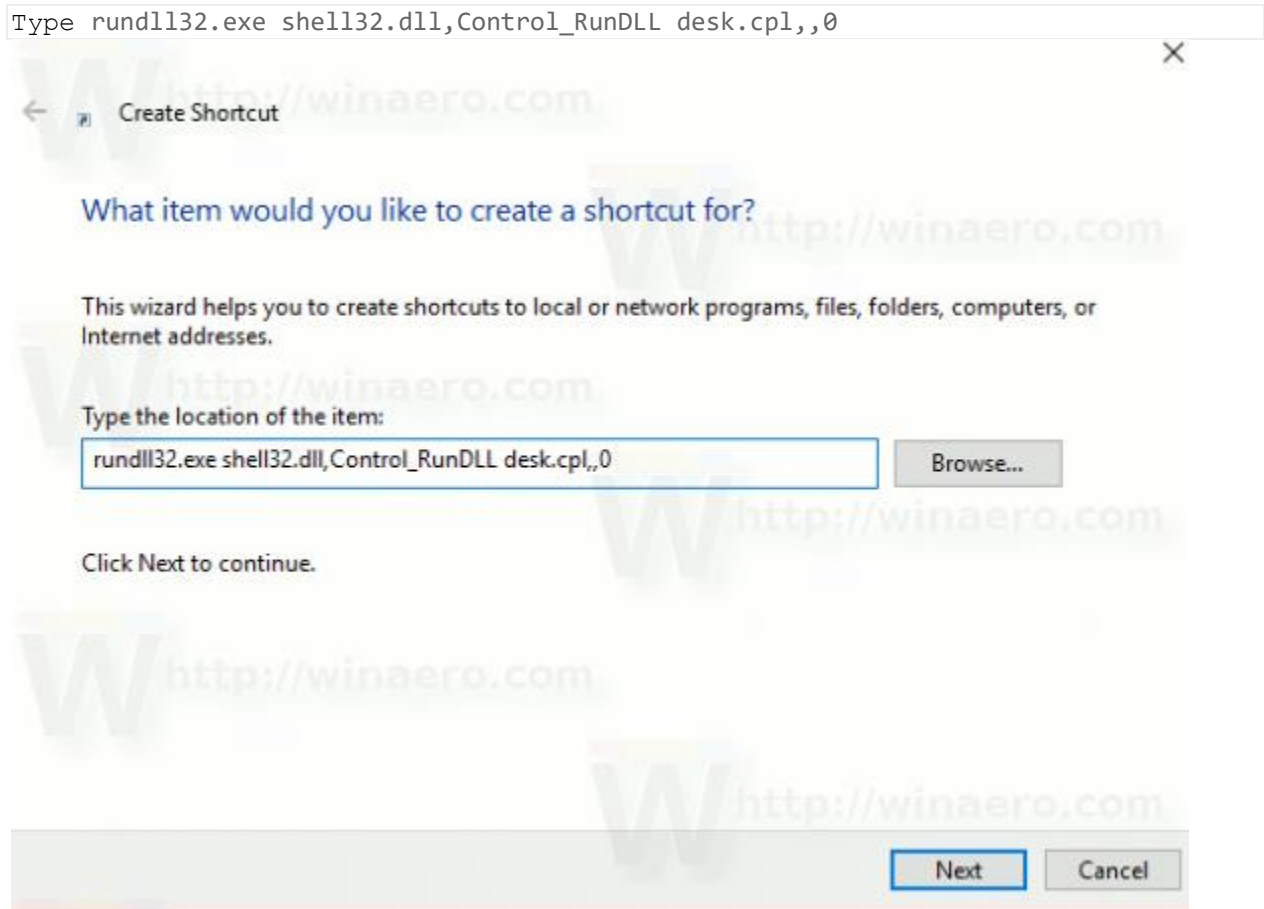
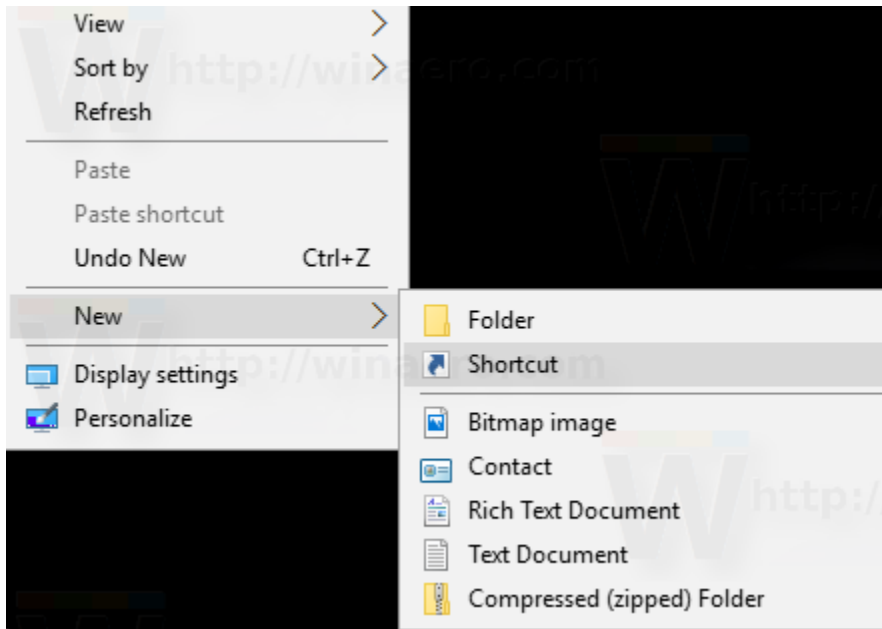
Name: Windows(R), ServerDatacenter edition  
Description: Windows(R) Operating System, VOLUME\_KMSCLIENT channel  
Activation ID: 34e1ae55-27f8-4950-8877-7a03be5fb181  
Application ID: 55c92734-d682-4d71-983e-d6ec3f16059f  
Extended PID: 03612-04300-000-000000-03-4105-17763.0000-3182018  
Product Key Channel: Volume:GVLK  
Installation ID:  
6733961235610513433640212221833514169422355900060414487521727  
25  
Partial Product Key: 63DFG  
License Status: Licensed  
Volume activation expiration: 259144 minute(s) (180 day(s))  
Remaining Windows rearm count: 1001  
Remaining SKU rearm count: 1001  
Trusted time: 14-Nov-2018 11:13:21 AM  
Configured Activation Type: All

Most recent activation information:  
Key Management Service client information  
Client Machine ID (CMID): 27f70004-b1bc-4479-9848-7b06edcb7e27  
KMS machine name from DNS: [REDACTED]  
KMS machine IP address: 192.168.0.2  
KMS machine extended PID:  
03612-00206-530-121877-03-4105-14393.0000-0552017  
Activation interval: 120 minutes  
Renewal interval: 10080 minutes  
KMS host caching is enabled

OK

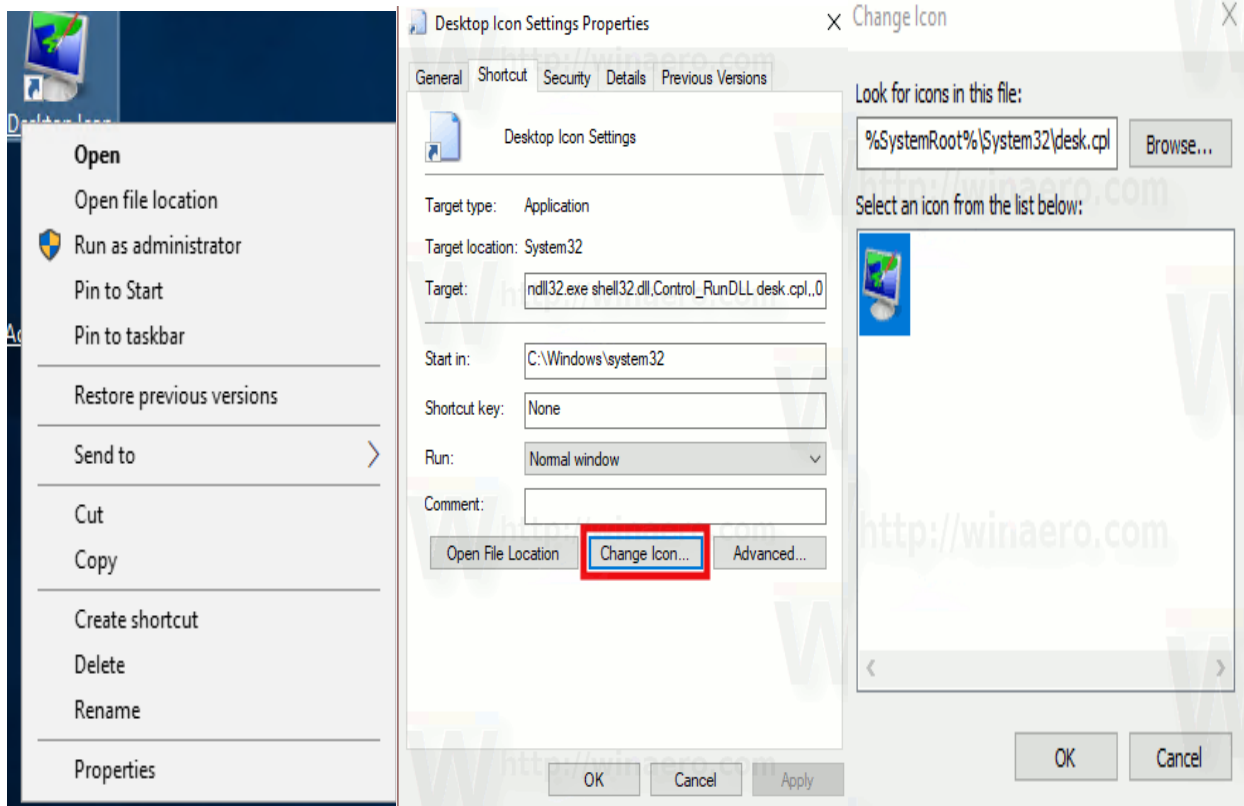
If you want to create desktop icon for Computer, Control Panel, Network, User Folder do the following:

Right click on the desktop – New – Short Cut

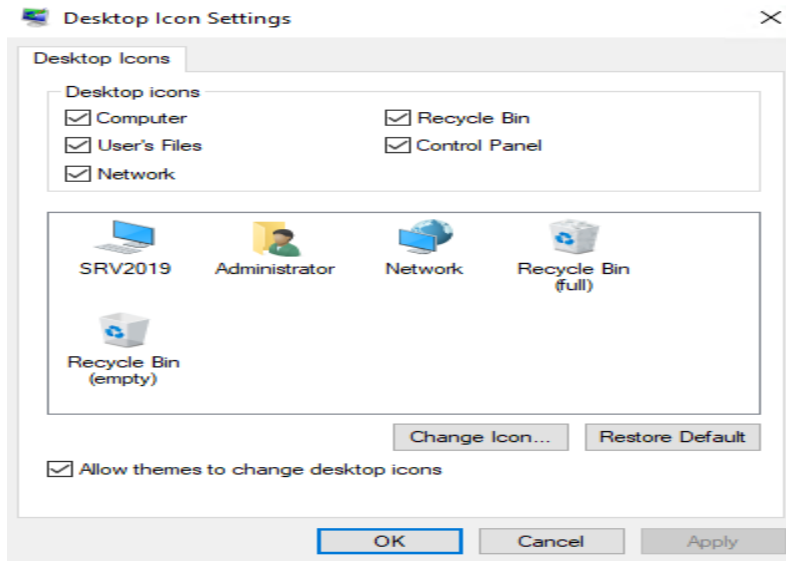


Click Next

Give it a name (Desktop Icon) – Right Click – Properties – Change Icon – Select desk.cpl - OK



Now open desktop icon to enable all the ICON you want on the desktop. That is it.



Thanks

Ram Lan  
14<sup>th</sup> Nov 2018