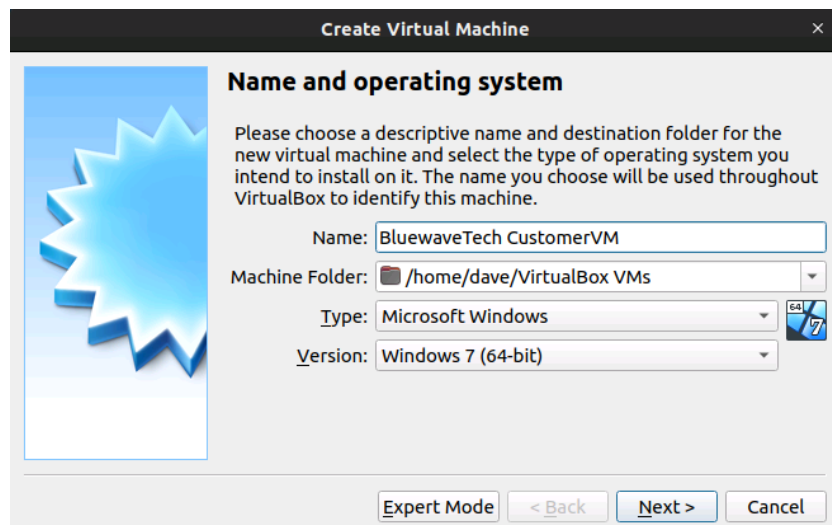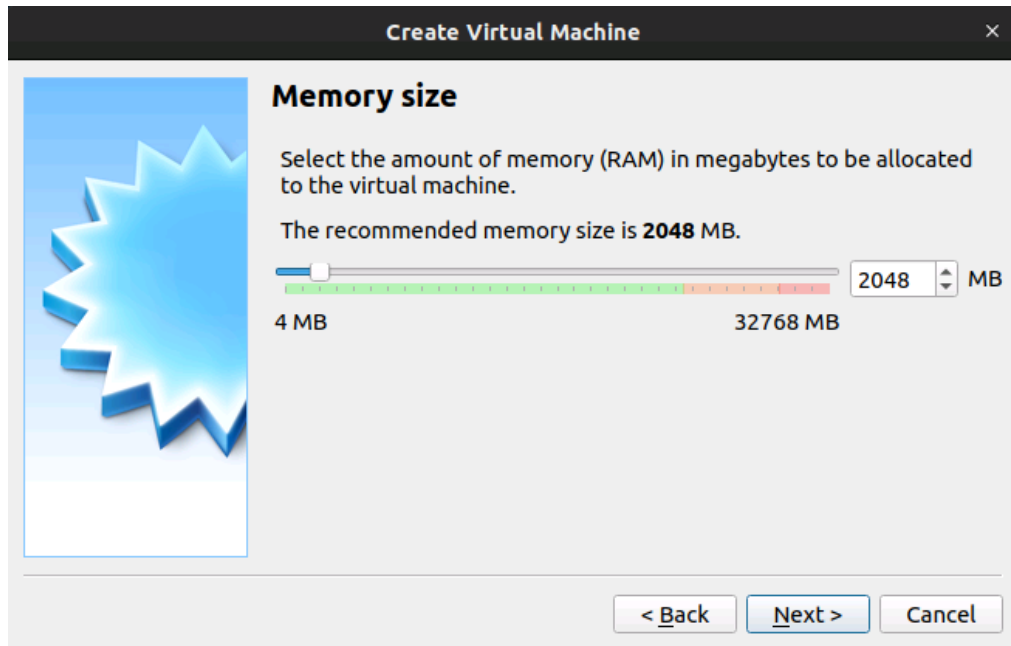1. Open VirtualBox
2. Select Tools
3. Select New

1. Enter a name for the machine
   a. Naming convention - BluewaveTech Customer Name
2. Type - Microsoft Windows
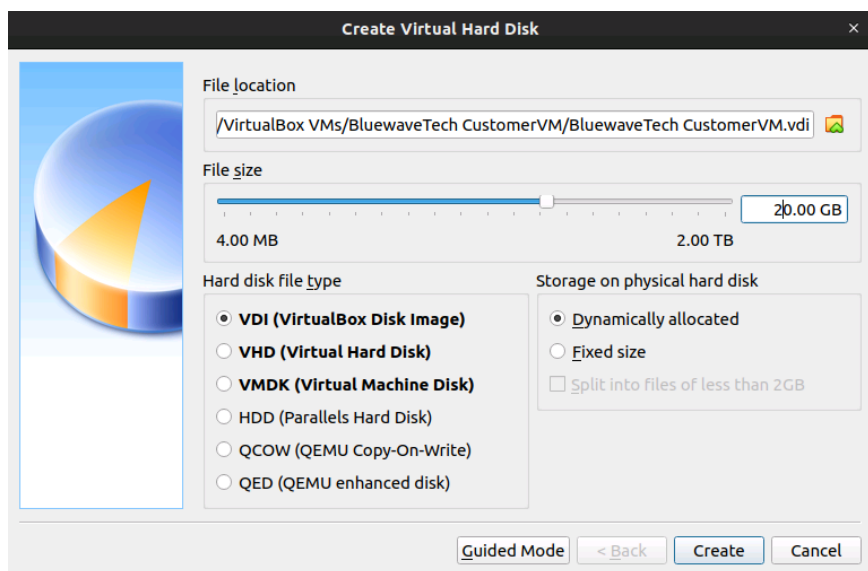3. Version - Windows 10
4. ClickNext

1. Allocate desired memory size for needs of the customer
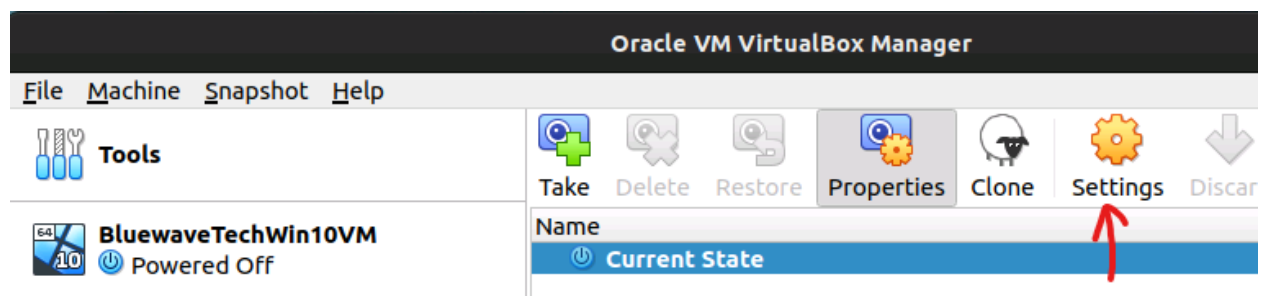2. Click Next

1. Select Create a virtual hard disk now
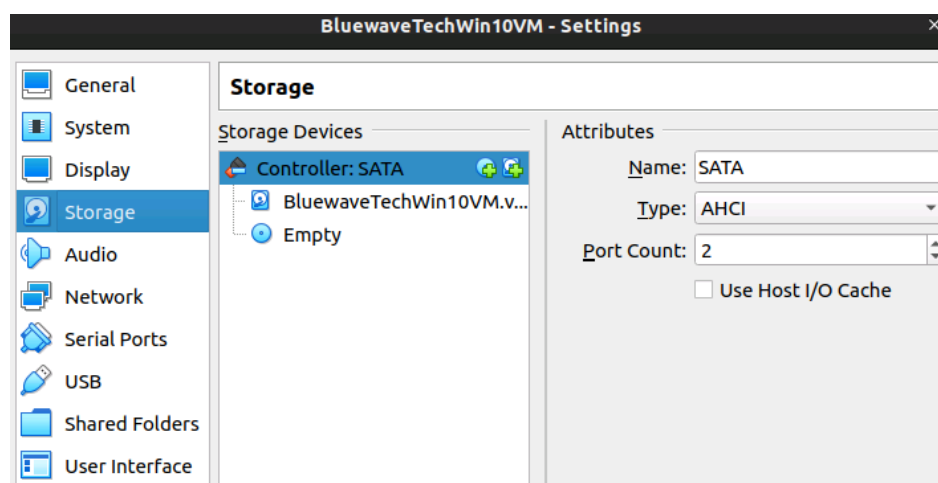2. Click Create
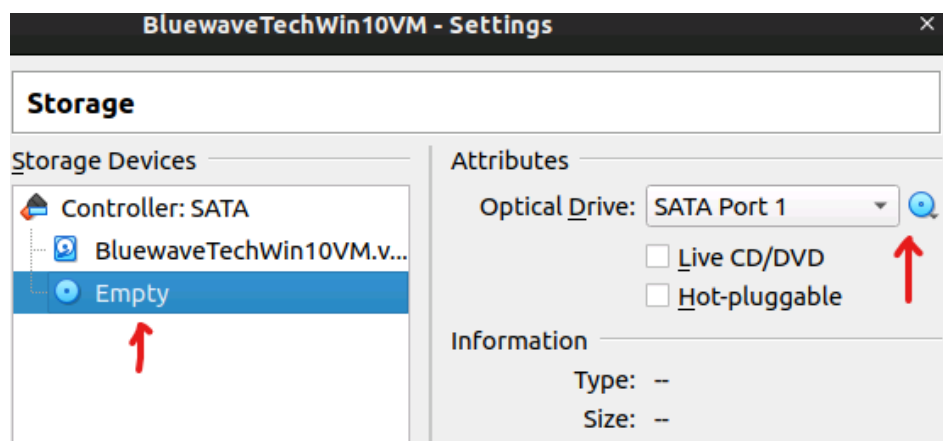
1. Select VDI
2. Click Expert Mode

1. Select VDI
2. Select Dynamically allocated
3. Select the desired File size required by the customer
4. Click Create
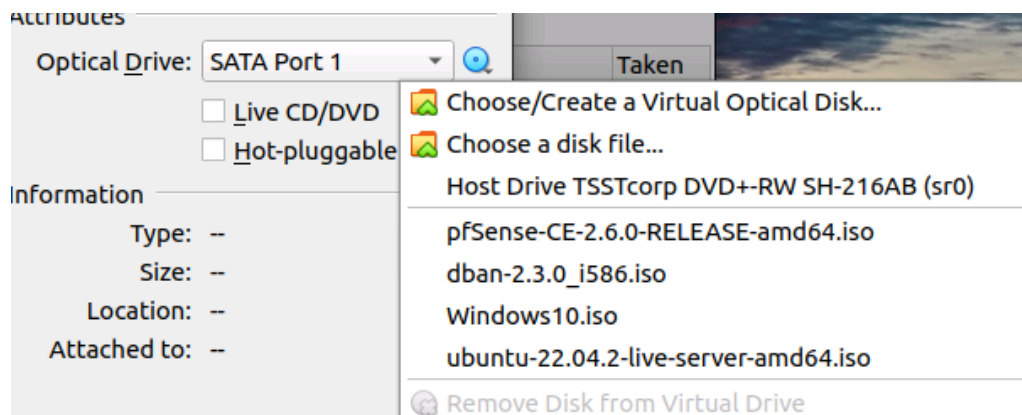
1. In VirtualBox select the VM
2. Click Settings

1. Click Storage

1. Select the Empty optical drive
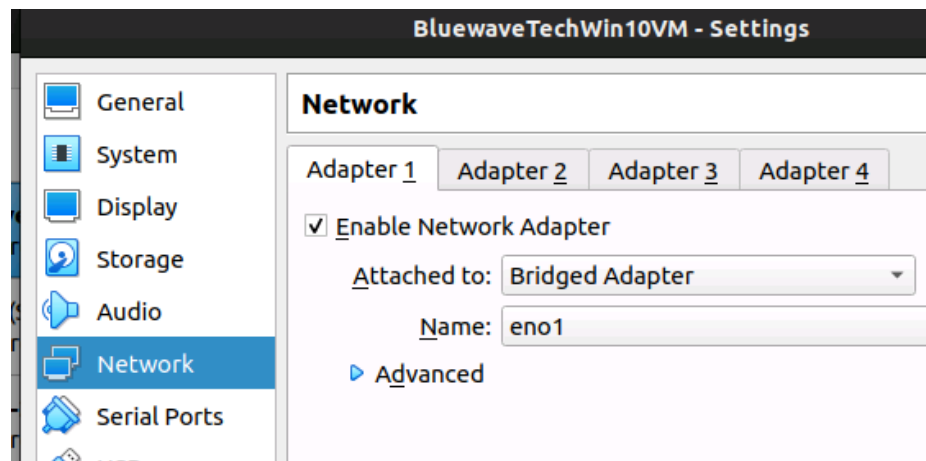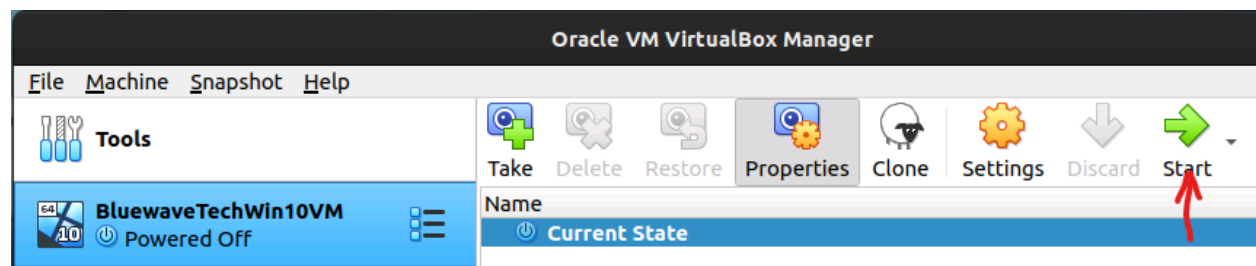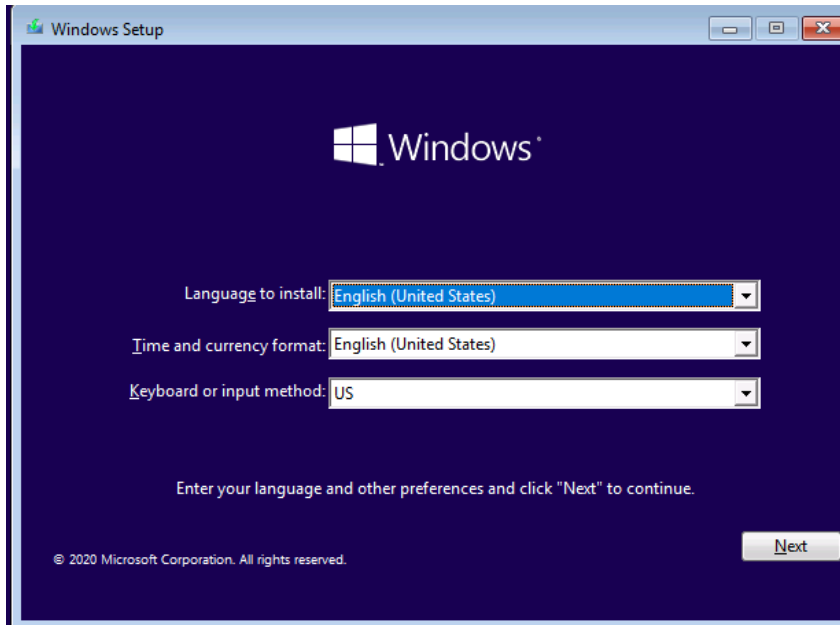2. Select the CD icon to open a file

1. Select the Windows10.iso file
2. If needed download Windows10.iso here: Windows10.iso_download
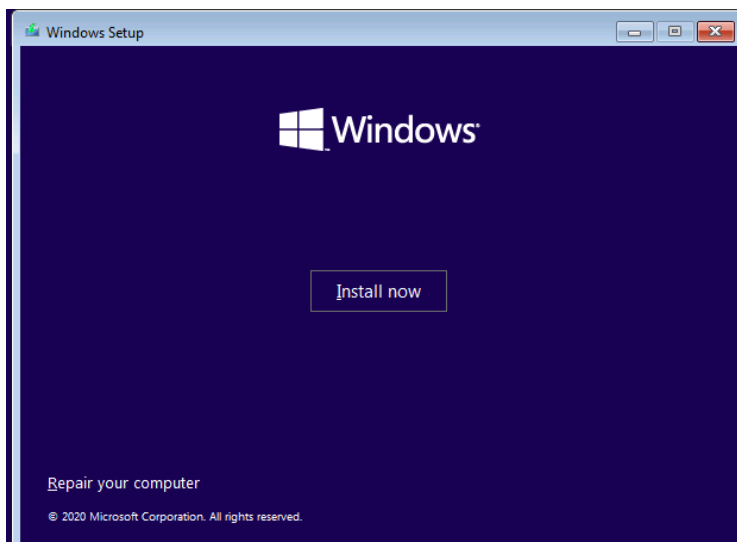

1. Select Network
2. Make sure it is set to Bridged Adapter for set up
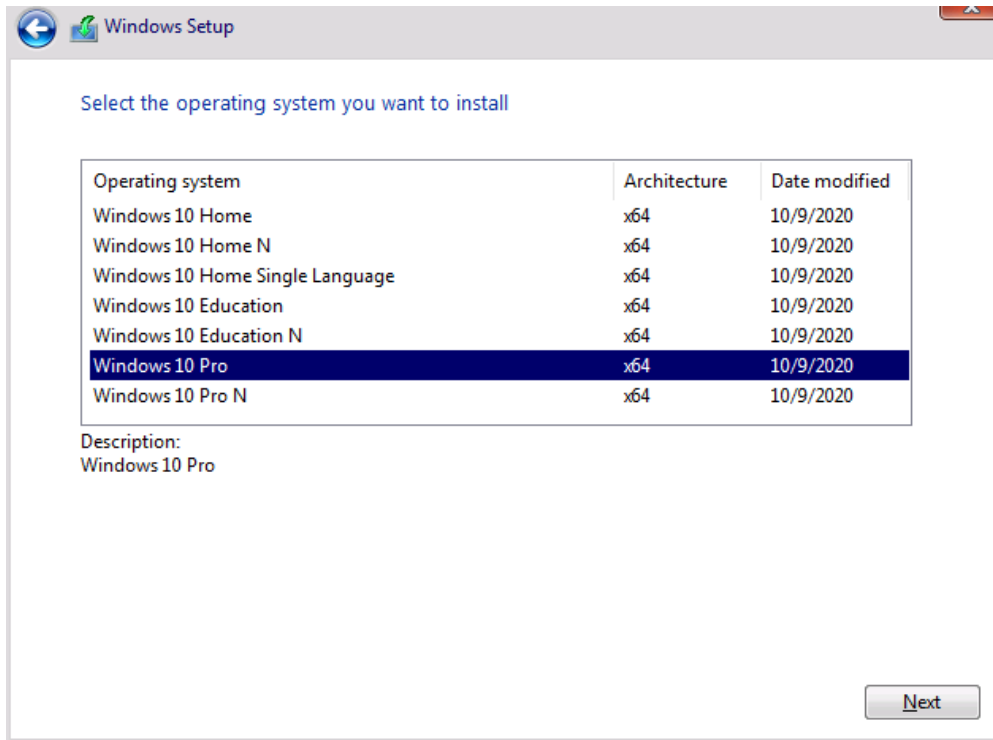3. Click Ok at the bottom of the window

1. Click Start to spin up the VM

1. Select desired language
2. Click Next

1. Click Install now
2. Wait for prompts to begin

Windows Setup

Select the operating system you want to install

Operating system	Architecture	Date modified
Windows 10 Home	x64	10/9/2020
Windows 10 Home N	x64	10/9/2020
Windows 10 Home Single Language	x64	10/9/2020
Windows 10 Education	x64	10/9/2020
Windows 10 Education N	x64	10/9/2020
Windows 10 Pro	x64	10/9/2020
Windows 10 Pro N	x64	10/9/2020

Description:
Windows 10 Pro

Next

1. Follow prompts to install Windows 10 Pro Custom Install
2. Wait for Installation to complete and load
3. Follow prompts to set up Windows 10

Get the latest from Windows

The newest Windows feature update is ready for you to download and install.
It's about 4 GB, and we'll download it in the background while you continue setting up.

Get it
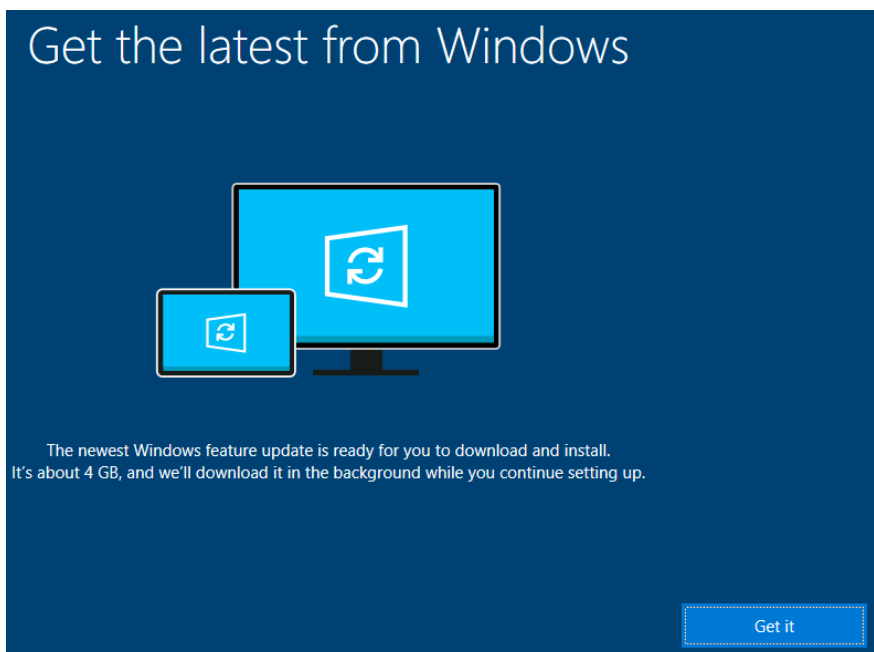
1. Click get updates to install latest security updates and other features

Who's going to use this PC?

What name do you want to use?

Admin

count

Next
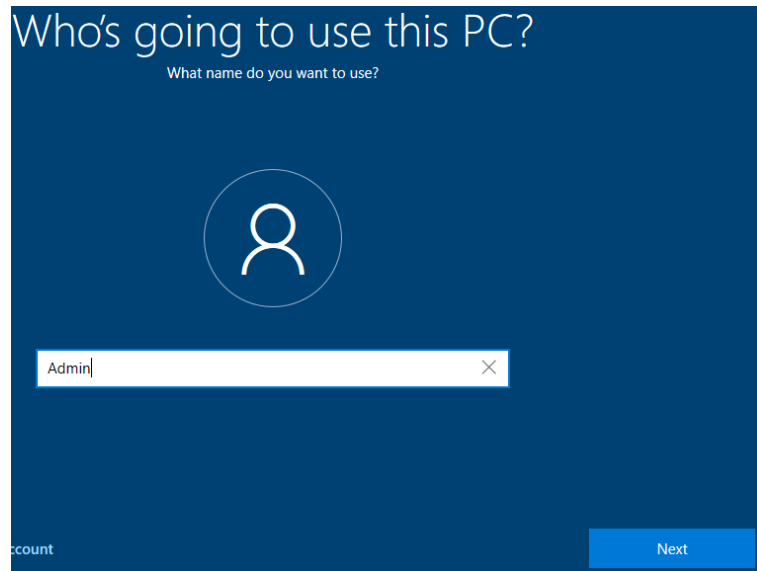
1. Create Admin account with the following credentials
2. User: Admin
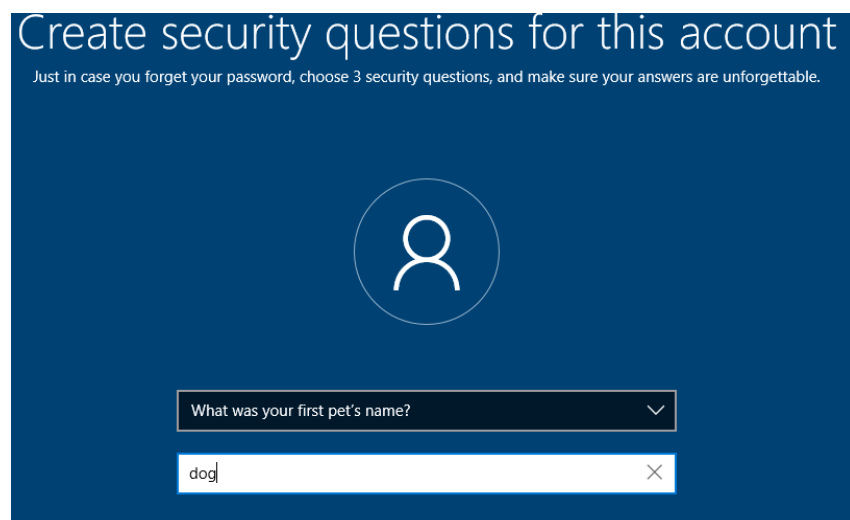3. Password: admin

Create security questions for this account

Just in case you forget your password, choose 3 security questions, and make sure your answers are unforgettable.

What was your first pet's name?

dog

1. Create the following 3 security Questions and use the answer
   a. What was your first pet's name?
      i. Answer: dog
   b. What is the name of the city you were born in?
      i. Answer: city
   c. What's the name of the first school you attended?
      i. Answer: school
2. Continue following setup prompts
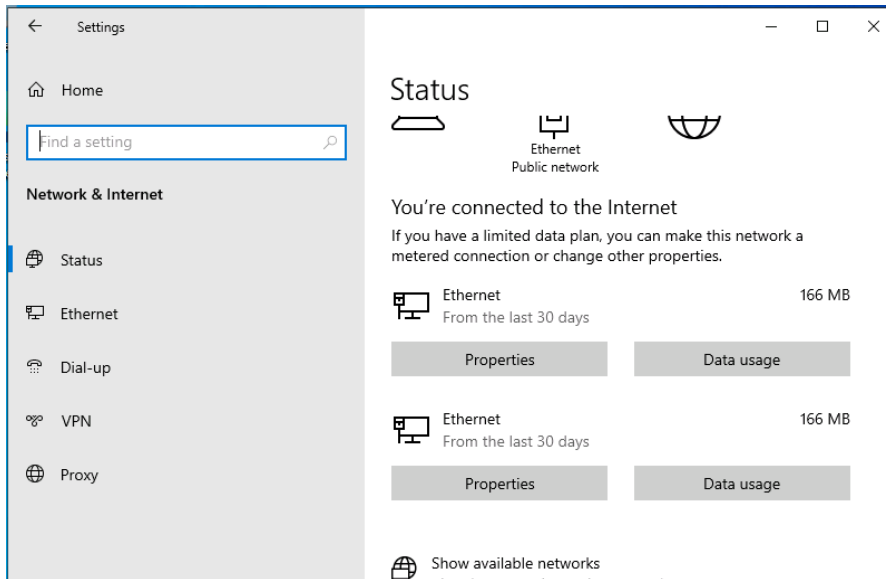
1. Open Settings
2. Select Network and Internet
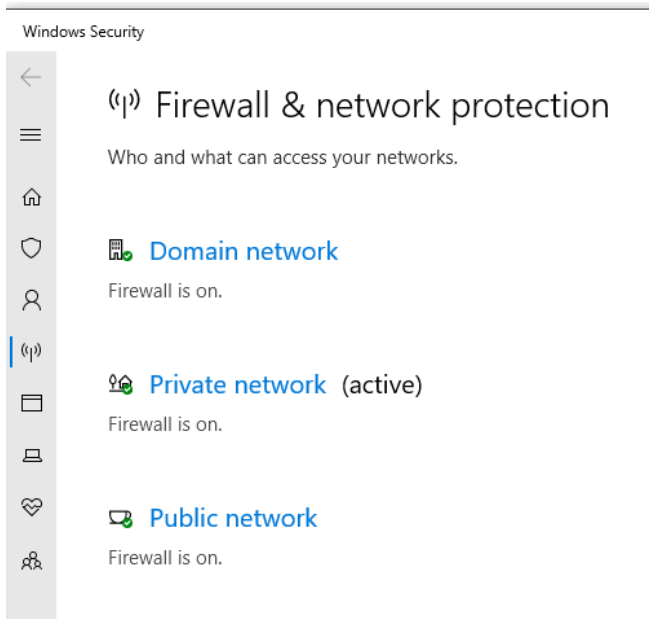3. Click Properties

1. Set Network Profile to Private
2. Click Configure firewall and security settings
   a. This will open Windows Security window

((ı)) Firewall & network protection

Who and what can access your networks.

🏢 **Domain network**

Firewall is on.

🔒 **Private network** (active)

Firewall is on.

🖥 **Public network**

Firewall is on.

1. Ensure all firewalls are on
2. Verify Private network is active
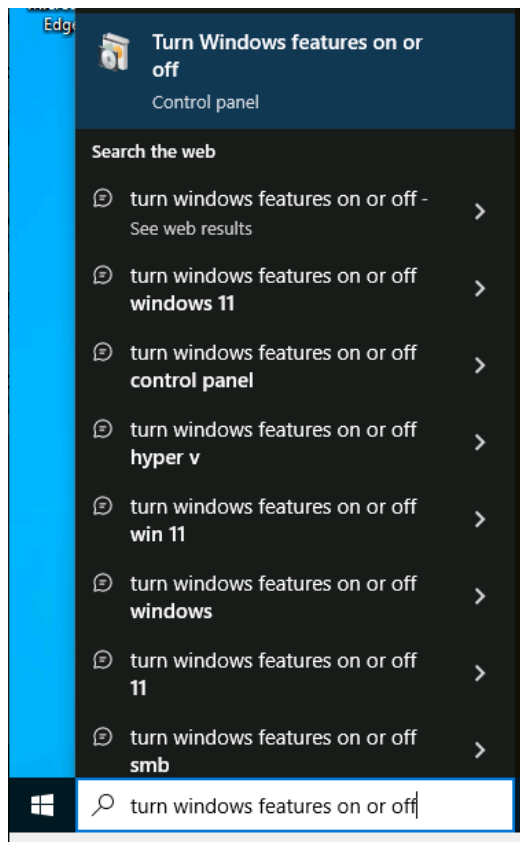3. From Left menu select Virus and threat protection

No current threats.
Last scan: Not available

Quick scan

Scan options

Allowed threats

Protection history

⚙ Virus & threat protection settings

No action needed.

Manage settings

🔄 Virus & threat protection update

Security intelligence is up to date.

Last update: Not available

Check for updates

🖼 Ransomware protection
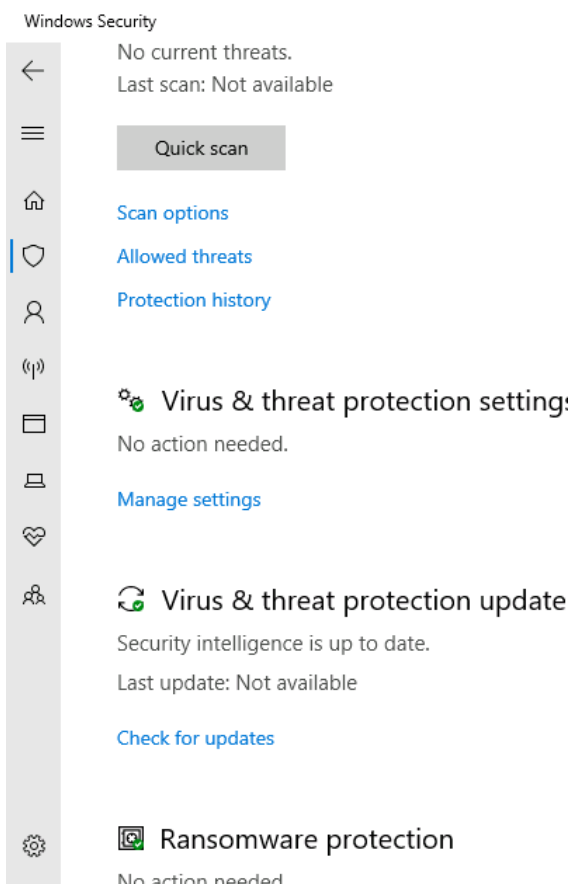
No action needed.

1. Verify all settings are up to date and no action is needed.
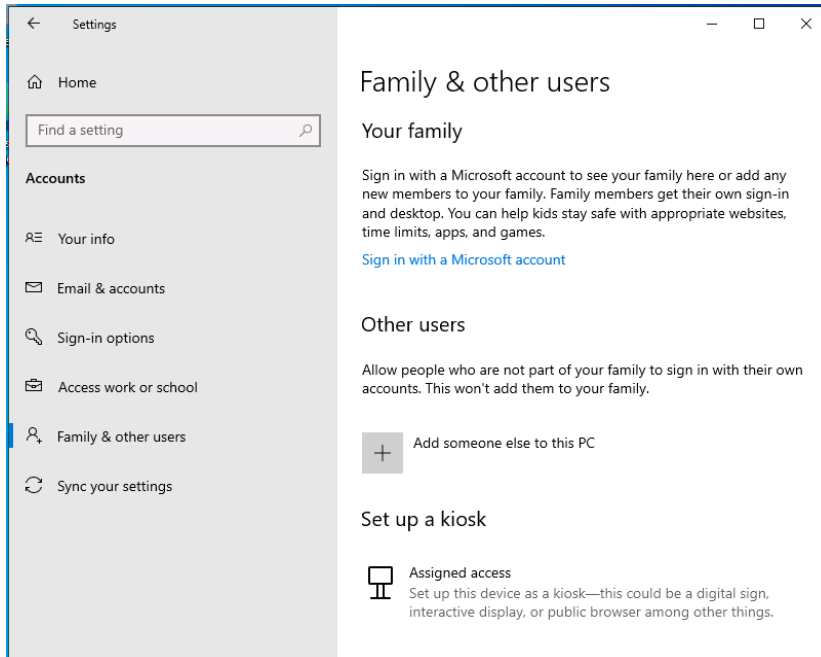

1. In the taskbar search enter "Turn Windows Features on or off"
2. Open The Control panel option Turn Windows Features on or off
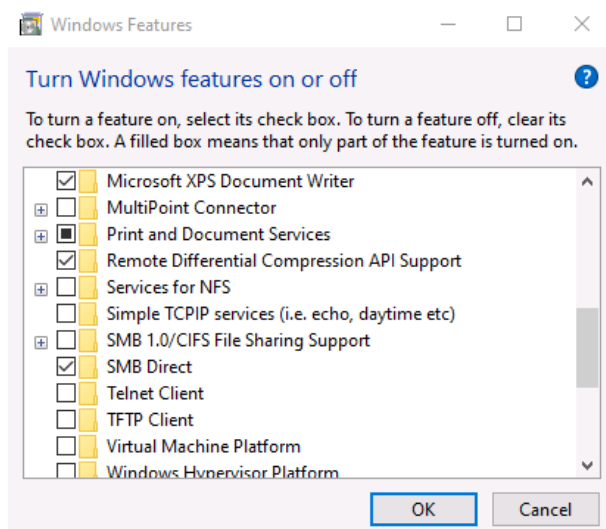
1. Verify SMB 1.0/ CIFS File Sharing Support is Disabled

1. In the Settings app select Acounts
2. Select Family & other users
3. Select Add someone else to this PC

Microsoft account

Create a user for this PC

If you want to use a password, choose something that will be easy for
but hard for others to guess.

Who's going to use this PC?

| User |

Make it secure.

| •••• |

| •••• |

**In case you forget your password**

| What was your first pet's name?   ∨ |

| pet |

Next

1. Create a new user with the following credentials:
   a. User: User
   b. Password: user
   c. Create the following 3 security Questions and use the answer

i. What was your first pet's name?
   1. Answer: dog
ii. What is the name of the city you were born in?
   1. Answer: city
iii. What's the name of the first school you attended?
   1. Answer: school
d. Continue following setup prompts
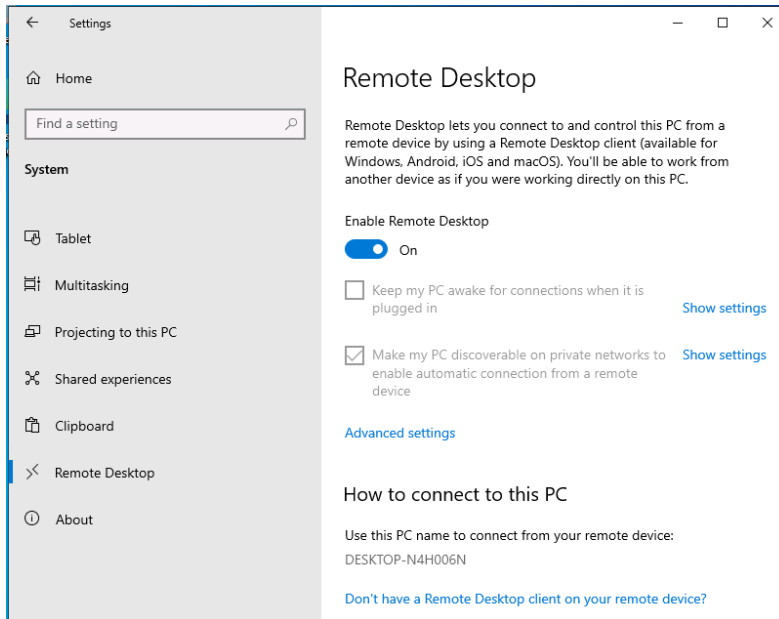
1. In Settings app
2. Select System
3. Select Remote Desktop
4. Enable Remote Desktop
5. Test RDP Connection