EC2 Dashboard

EC2 Global View

Events

Tags

Limits

▼ Instances

Instances New

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances New

Dedicated Hosts

Scheduled Instances

Capacity Reservations

Instances (1) Info

Connect   Instance state ▼   Actions ▼   **Launch instances**   ▼

🔍 Search

i-0f9eeec002bd68048 ✕   **Clear filters**

‹ **1** › ⚙

☐	Name	▽	Instance ID	▲	Instance state	▽	Instance type	▽	Status check	Alarm status	
☐	–		i-0f9eeec002bd68048		🕐 Pending	⊕⊖	t2.micro		–	No alarms	+

Select an instance   ⚙ ✕

Directory Service ✕

▼ **Active Directory**

Directories

Directories shared with me

▼ **Cloud Directory**

Directories

Schemas

Directories (0) Info

↻   Actions ▼   **Set up directory**

🔍 *Find by directory ID or name*

‹   1   ›   ⚙

Directory ID ▽	Directory name ▽	Type ▽	Size ▽	Multi-Region ▽	Status ▽	Launch date ▼

No directories found

You have not created any directories

Set up directory
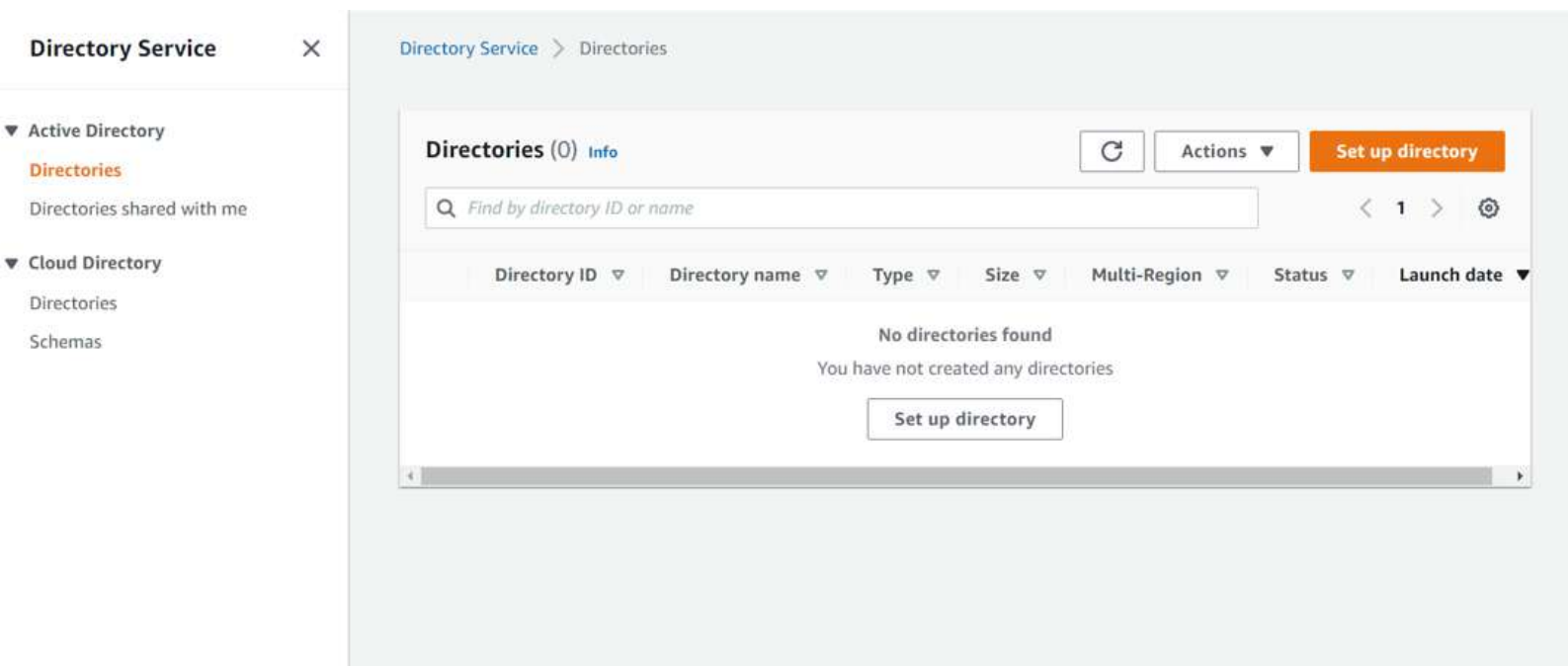
start with `.`.

Directory description - *optional*

Descriptive text that appears on the details page after the directory has been created.

```
Describe this directory
```

Maximum of 128 characters, can only contain alphanumerics, and the following characters: ` _ @ # % * + =
: ? . / ! \ - `. It may not start with a special character.

Admin password

The password for the default administrative user named Admin.

```
••••••••
```

Passwords must be between 8 and 64 characters, not contain the word "admin", and include three of these
four categories: lowercase, uppercase, numeric, and special characters.

Confirm password

```
••••••••
```

This password must match the Admin password above.

Cancel   Previous   **Next**

Step 2
Enter directory information

Step 3
Choose VPC and subnets

Step 4
Review & create

Networking

The VPC that contains your directory. If you do not have a VPC with at least two subnets, you must create one.

VPC Info

vpc-3ab53747 (172.31.0.0/16) ▼

Create new VPC 🔗

Subnets Info

No preference ▼

No preference ▼

Create new subnet 🔗

Initial AD site name for this directory Info

Default-First-Site-Name

Cancel   Previous   **Next**

Session Manager | **RDP client** | **EC2 Serial Console**

You can connect to your Windows instance using a remote desktop client of your choice, and by downloading and running the RDP shortcut file below:

Download remote desktop file

When prompted, connect to your instance using the following details:

Public DNS

☐ ec2-44-203-96-43.compute-1.amazonaws.com

User name

☐ Administrator

Password   Get password

If you've joined your instance to a directory, you can use your directory credentials to connect to your instance.

Cancel

To decrypt the password, you will need your key pair for this instance.

(i) **Key pair associated with this instance**
N-VirginiaKeyPair

Browse to your key pair:

⬆ Browse

Or copy and paste the contents of the key pair below:

RDP client   EC2 Serial Console

You can connect to your Windows instance using a remote desktop client of your choice, and by downloading and running the RDP shortcut file below:

Download remote desktop file

When prompted, connect to your instance using the following details:

Public DNS

ec2-44-203-96-43.compute-1.amazonaws.com

User name

Administrator

Password

⊘ Password copied   Vao=F2djZIq5E}5

If you've joined your instance to a directory, you can use your directory credentials to connect to your instance.

Cancel

Session Manager   **RDP client**   **EC2 Serial Console**

You can connect to your Windows instance
running the RDP shortcut file below:

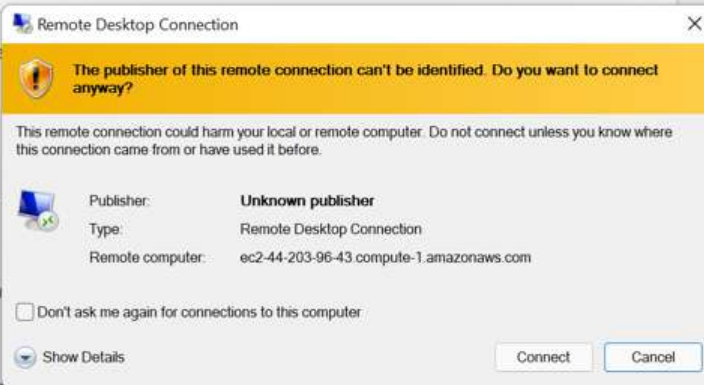Download remote desktop file

When prompted, connect to your instance

Public DNS

⬚ ec2-44-203-96-43.compute-1.amazo

Password

⬚ 7%bXSw6WG2%z&pN5tWao=F2djZIq⌷⌷⌷

If you've joined your instance to a directory, you can use your directory credentials to connect to your instance.

Remote Desktop Connection   ✕

⚠ **The publisher of this remote connection can't be identified. Do you want to connect anyway?**

This remote connection could harm your local or remote computer. Do not connect unless you know where
this connection came from or have used it before.

    Publisher: **Unknown publisher**

    Type: Remote Desktop Connection

    Remote computer: ec2-44-203-96-43.compute-1.amazonaws.com

☐ Don't ask me again for connections to this computer

⊙ Show Details   Connect   Cancel

Cancel

Remote Desktop Connection ✕

⚠ **The identity of the remote computer cannot be verified. Do you want to connect anyway?**

The remote computer could not be authenticated due to problems with its security certificate. It may be unsafe to proceed.

Certificate name

Name in the certificate from the remote computer:
EC2AMAZ-6CBATDF

Certificate errors

The following errors were encountered while validating the remote computer's certificate:

⚠ The certificate is not from a trusted certifying authority.

Do you want to connect despite these certificate errors?

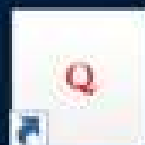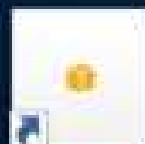☐ Don't ask me again for connections to this computer

[View certificate...]   [Yes]   [No]

ec2-44-203-96-43 - ec2-44-203-96-43.compute-1.amazonaws.c...

Recycle Bin

EC2
Feedback

EC2
Microso...

Amazon FSx

Launch and run feature-rich and highly
performant file systems with just a few clicks

Get started

Create file system

Pricing

Amazon FSx for NetApp ONTAP ↗

Amazon FSx for OpenZFS ↗

Amazon FSx for Windows File Server ↗

Amazon FSx for Lustre ↗

With Amazon FSx, you only pay for the resources you use.

How it works

Amazon FSx makes it easy and cost effective to launch and run popular file systems.
With Amazon FSx, you can leverage the rich feature sets and fast performance of
widely-used open source and commercially-licensed file systems, while avoiding time-
consuming administrative tasks like hardware provisioning, software configuration,
patching, and backups. It provides cost-efficient capacity and high levels of reliability,
and it integrates with other AWS services so that you can manage and use the file
systems in cloud-native ways.

○ Amazon FSx for NetApp ONTAP

FSX⌒
Amazon FSx
for NetApp ONTAP

○ Amazon FSx for OpenZFS

FSXz=
Amazon FSx
for OpenZFS

● Amazon FSx for Windows File Server

FSX▱
Amazon FSx
for Windows File Server

○ Amazon FSx for Lustre

FSX⊘
Amazon FSx
for Lustre

Amazon FSx for Windows File Server

Amazon FSx for Windows File Server provides simple, fully managed, highly reliable file storage that's accessible over the industry-standard Server Message Block (SMB) protocol.

- Broadly accessible from Windows, Linux, and macOS compute instances and devices running on AWS or on-premises
- Built on Windows Server, providing full SMB support and a wide range of administrative features like user quotas, data deduplication, and end-user file restore.
- Delivers hundreds of thousands of IOPS with consistent sub-millisecond latencies, and up to 3 GB/s of throughput.
- Offers highly-available and highly-durable single-AZ and multi-AZ deployment options, SSD and HDD storage options, and built-in, fully managed backups.
- Supports dynamic scaling of your file system to fit your storage and throughput needs, and provides cost-efficient HDD storage options.
- Integrates with Microsoft Active Directory (AD) to support Windows-based environments and enterprises.

MyFileSystem

Maximum of 256 Unicode letters, whitespace, and numbers, plus + - = . _ : /

Deployment type   Info

○ Multi-AZ

◉ Single-AZ

   ○ Single-AZ 2
     Newest, recommended

   ◉ Single-AZ 1

Storage type   Info

◉ SSD

○ HDD
   Not supported on Single-AZ 1 file systems.

Storage capacity   Info

| 32 | GiB |

Minimum 32 GiB; Maximum 65536 GiB

Throughput capacity   Info

The sustained speed at which the file server hosting your file system can serve data. The file server can also burst to higher speeds for periods of time.

◉ Recommended throughput capacity
   32 MB/s

○ Specify throughput capacity

Virtual Private Cloud (VPC) **Info**

Specify the VPC from which your file system is accessible.

Default VPC | vpc-3ab53747 ▼

VPC Security Groups **Info**

Specify VPC Security Groups to associate with your file system's network interface.

Choose VPC security group(s) ▼

sg-03e685387af84029b (RDP-SG) ✕

Subnet **Info**

Specify the subnet in which your file system's network interface resides.

subnet-87d3aea6 (us-east-1c) ▼

Windows authentication

Choose an Active Directory to provide user authentication and access control for your file system **Info**

● AWS Managed Microsoft Active Directory
○ Self-managed Microsoft Active Directory

Choose an AWS Managed Microsoft AD directory to use. **Info**

Choose a directory ▼   Create new directory ⬈

DNS aliases (0)

	‹ 1 ›

DNS name
No DNS aliases associated with this file system

Tags

	‹ 1 ›

Key	Value
No data	

Cancel　　Back　　**Create file system**

Adjust your computer's settings

System and Security
Review your computer's status
View event logs

Network and Internet
View network status and tasks

Hardware
View devices and printers
Add a device

Programs
Uninstall a program
Turn Windows features on or off

User Accounts
Change account type

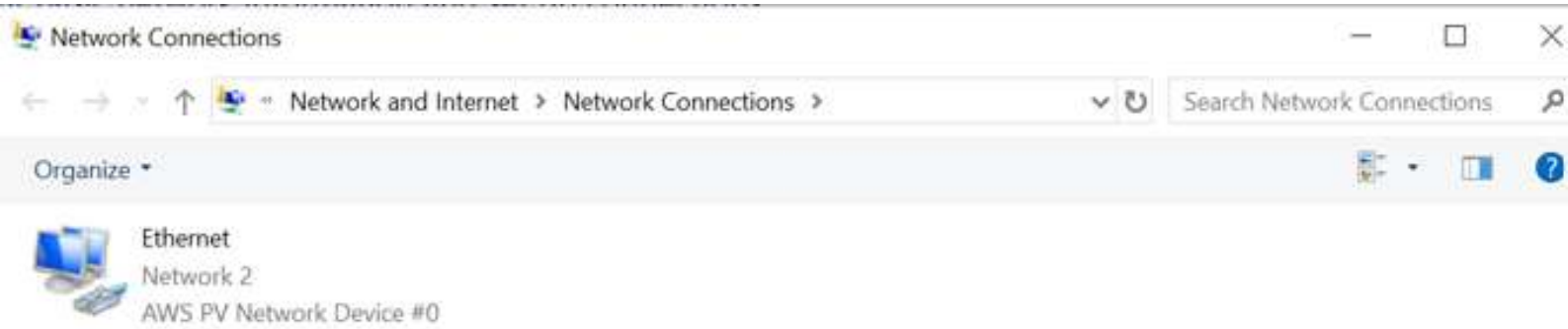**Appearance and Personalization**

Clock and Region
Set the time and date
Change date, time, or number formats

Ease of Access
Let Windows suggest settings
Optimize visual display

Network and Internet > Network Connections >

Search Network Connections

Organize ▾

Ethernet
Network 2
AWS PV Network Device #0

← → ∨ ↑ 🖳 > Control Panel > Network and Internet > Network Connections

~~Organize ▼   Disable this network device   Disconnect this connection~~   Rename this con

Ethernet Properties   ✕

Networking

Connect using:

🖧 AWS PV Network Device #0

[Configure...]

This connection uses the following items:

☑ 🖧 Client for Microsoft Networks   ∧
☑ 🖧 File and Printer Sharing for Microsoft Networks
☑ 🖧 QoS Packet Scheduler
☑ 🖧 **Internet Protocol Version 4 (TCP/IPv4)**
☐ 🖧 Microsoft Network Adapter Multiplexor Protocol
☑ 🖧 Microsoft LLDP Protocol Driver
☑ 🖧 Internet Protocol Version 6 (TCP/IPv6)   ∨
<   >

[Install...]   [~~Uninstall~~]   [Properties]

Description

Transmission Control Protocol/Internet Protocol. The default
wide area network protocol that provides communication
across diverse interconnected networks.

[OK]   [Cancel]

1 item   1 item selected

Directory Service ✕

- Active Directory
  - **Directories**
  - Directories shared with me
- Cloud Directory
  - Directories
  - Schemas

Networking & security | Scale & share | Application management | Maintenance

Networking details   ⟳

VPC	**Subnets**	**Status**
vpc-3ab53747 ↗	subnet-d55721b3 ↗	⊘ Active
	subnet-4bdc597a ↗	
Availability zones		**Last updated**
us-east-1e	**DNS address**	Wednesday, February 23, 2022
us-east-1b	172.31.6.246	
	172.31.62.189	**Launch time**
		Wednesday, February 23, 2022

Trust relationships (0) Info   ⟳   Actions ▼

Trust relationships allow resources in this domain to be accessed by users located in an existing domain or vice versa.

Domain name ▼	Type ▽	Status ▽	Direction ▽	Selective auth ▽	Conditional forwarder IPs ▽