

United States (N. Virginia) ▾Nehaa ▾




EC2 Free Tier [Info](#)


Offers for all AWS Regions.

0 EC2 free tier offers in use


End of month forecast

 0 offers forecasted to exceed free tier limit.

Exceeds free tier

 0 offers exceeded and is now pay-as-you-go pricing.

[View Global EC2 resources](#)



Dashboard

<

EC2 Global View

Events

▼ Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts



Capacity Reservations

▼ Images

AMIs

AMI Catalog

Resources

[EC2 Global View](#)  

You are using the following Amazon EC2 resources in the Europe (Stockholm) Region:

Instances (running)	0	Auto Scaling Groups	0	Capacity Reservations	0
Dedicated Hosts	0	Elastic IPs	0	Instances	0
Key pairs	0	Load balancers	0	Placement groups	0
Security groups	1	Snapshots	0	Volumes	0


Launch instance

To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.

[Launch instance](#) ▾

[Migrate a server](#)

Service health

[AWS Health Dashboard](#) 

Region
Europe (Stockholm)

Status

Launch an instance [Info](#)

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.

Name and tags [Info](#)















Name

[Add additional tags](#)

▼ Application and OS Images (Amazon Machine Image) [Info](#)

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Browse for AMIs if you don't see what you are looking for below.

Quick Start

 Amazon Linux 	 macOS 	 Ubuntu 	 Windows 	 Red Hat 	 SUSE Linux 	 Debian 
--	---	--	---	---	--	--

[Browse all AMIs](#)
Including
AWS, Mar
the Co

Amazon Machine Image (AMI)

Microsoft Windows Server 2019 Base

ami-049dd04cca2dc5594 (64-bit (x86))

Virtualization: hvm ENA enabled: true Root device type: ebs

Free tier

▼ Instance type [Info](#) | [Get advice](#)

Instance type

t2.micro

Free tier eligible

Family: t2 1 vCPU 1 GiB Memory Current generation: true

On-Demand Windows base pricing: 0.0162 USD per Hour On-Demand Ubuntu Pro base pricing: 0.0134 USD per Hour

On-Demand SUSE base pricing: 0.0116 USD per Hour On-Demand RHEL base pricing: 0.026 USD per Hour

On-Demand Linux base pricing: 0.0116 USD per Hour

☐ All generations

[Compare instance types](#)

[Additional costs apply for AMIs with pre-installed software](#)

▼ Key pair (login) [Info](#)

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Key pair name - *required*

 [Create new key pair](#)

For Windows instances, you use a key pair to decrypt the administrator password. You then use the decrypted password to connect to your instance.

EC2 > Instances > Launch an instance

Success

Successfully initiated launch of instance (i-0b660acc55907833d)

Launch log

Next Steps

What would you like to do next with this instance, for example "create alarm" or "create backup"

Create billing and free tier usage alerts

To manage costs and avoid surprise bills, set up email notifications for billing and free tier usage thresholds.

Create billing alerts

Connect to your instance

Once your instance is running, log into it from your local computer.

Connect to instance

Learn more

Connect an RDS database

Configure the connection between an EC2 instance and a database to allow traffic flow between them.

Connect an RDS database

Create a new RDS database

Create EBS snapshot policy

Create a policy that automates the creation, retention, and deletion of EBS snapshots

Create EBS snapshot policy

Instances (1) Info

Find Instance by attribute or tag (case-sensitive)

All states

	Name	Instance ID	Instance state	Instance type	Status check
<input type="checkbox"/>	US(NV)	i-0b660acc55907833d	Running	t2.micro	Initializing

Instance summary for i-0b660acc55907833d (US(NV)) Info

Connect Instance state Actions

Updated less than a minute ago

<div>Instance ID</div> <div>i-0b660acc55907833d</div>	<div>Public IPv4 address</div> <div>34.207.124.248 open address</div>	<div>Private IPv4 addresses</div> <div>172.31.91.71</div>
<div>IPv6 address</div> <div>-</div>	<div>Instance state</div> <div>Running</div>	<div>Public IPv4 DNS</div> <div>ec2-34-207-124-248.compute-1.amazonaws.com open address</div>
<div>Hostname type</div> <div>IP name: ip-172-31-91-71.ec2.internal</div>	<div>Private IP DNS name (IPv4 only)</div> <div>ip-172-31-91-71.ec2.internal</div>	<div>Elastic IP addresses</div> <div>-</div>
<div>Answer private resource DNS name</div> <div>IPv4 (A)</div>	<div>Instance type</div> <div>t2.micro</div>	<div>AWS Compute Optimizer finding</div> <div>Opt-in to AWS Compute Optimizer for recommendations. Learn more</div>
<div>Auto-assigned IP address</div> <div>34.207.124.248 [Public IP]</div>	<div>VPC ID</div> <div>vpc-0d7bbad0bb6fd0106</div>	

Connect to instance [Info](#)

Connect to your instance i-0b660acc55907833d (US(NV)) using any of these options

Session Manager

RDP client

EC2 serial console

Instance ID

 i-0b660acc55907833d (US(NV))

Connection Type

- ☒ **Connect using RDP client**
Download a file to use with your RDP client and retrieve your password.

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

 [Download remote desktop file](#)

When prompted, connect to your instance using the following username and password:

Public DNS

 ec2-34-207-124-248.compute-1.amazonaws.com

Connect to instance [Info](#)

Connect to your instance i-0b660acc55907833d (US(NV)) using any of these options

Session Manager

RDP client

EC2 serial console

Instance ID


 i-0b660acc55907833d (US(NV))

Connection Type

- ☒ **Connect using RDP client**
Download a file to use with your RDP client and retrieve your password.

☐ **Connect using Fleet Manager**
To connect to the instance using Fleet Manager Remote Desktop, see [Working with SSM Agent](#).

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 username and password:

Public DNS

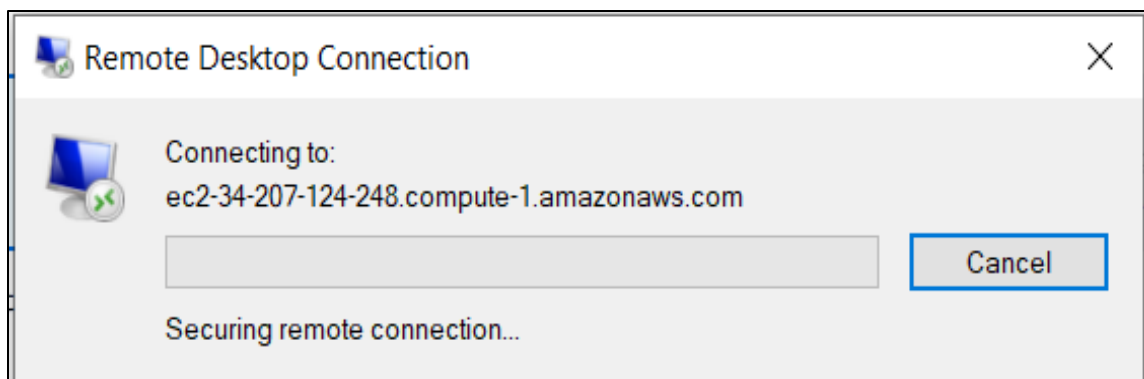
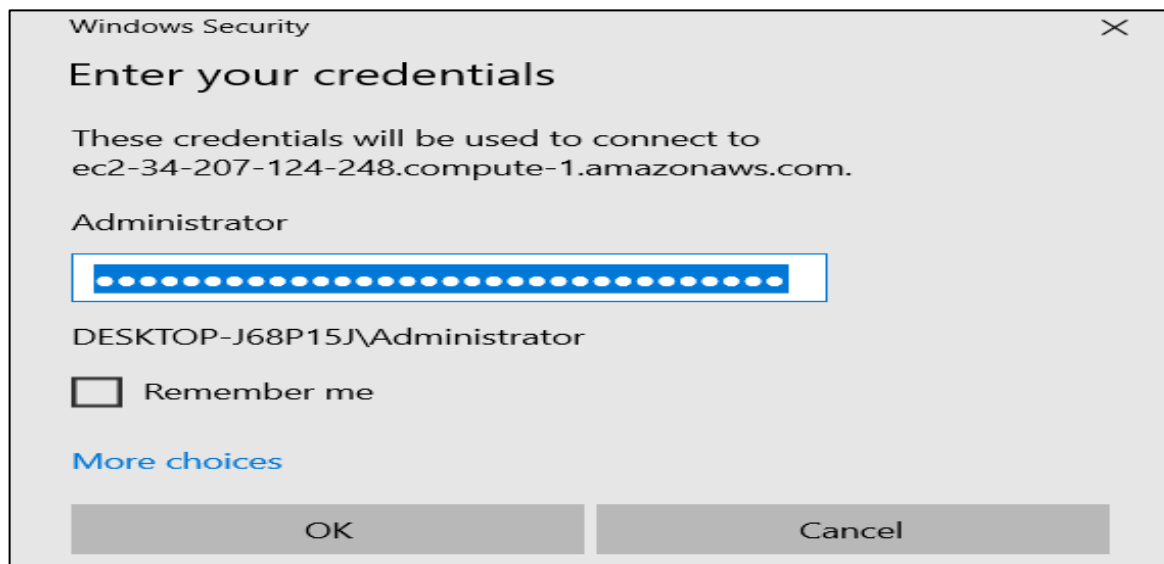
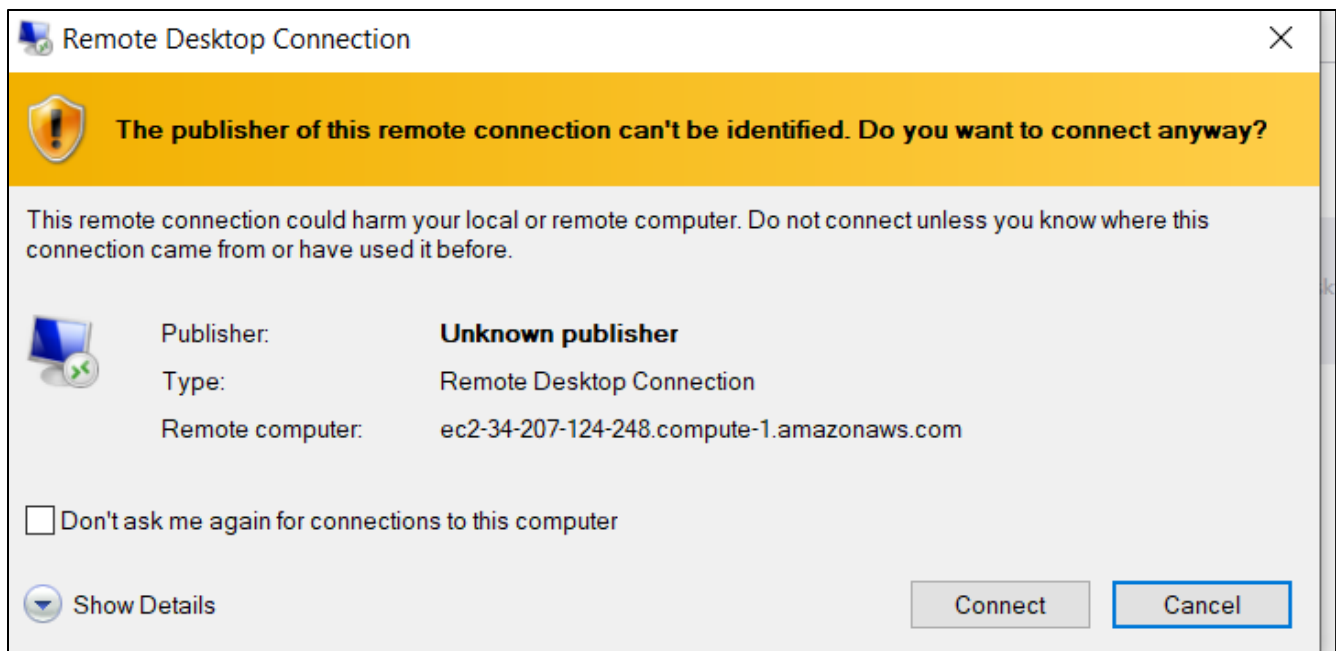
 ec2-34-207-124-248.compute-1.amazonaws.com

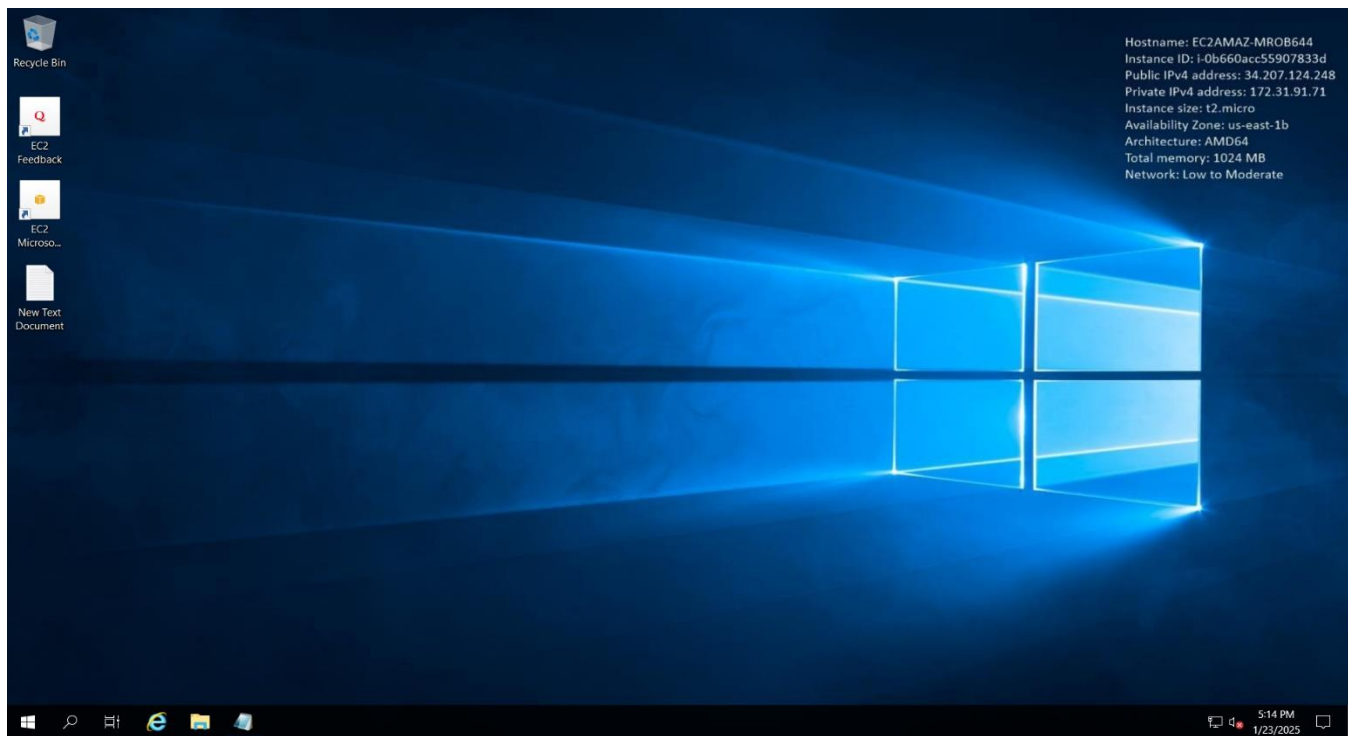
Username [Info](#)

 Administrator

Password

 u*T7szrgKoZ?4!e9!l@8NglPS(&wW58B





File Edit Format View Help

```
<Html>
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Cloud Computing Practical 1
</title>
</Head>
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<h6>Hello </h6>
<h5> Welcome </h5>
<h4>Assignment 1 </h4>
<h3>Case Study on Amazon
<h2> <i>Neha Kulkarni</i>
<h1> Amazon EC2 </h1>
</Body>
</Html>
```

Save As

< > < This PC > Desktop

Organize ▾

New folder

★ Quick access

Desktop

Documents

Downloads

Pictures

This PC

Network

Name

New Text Document

File name: index1.html

Save as type: Text Documents (*.txt)

Hide Folders

Encoding:

