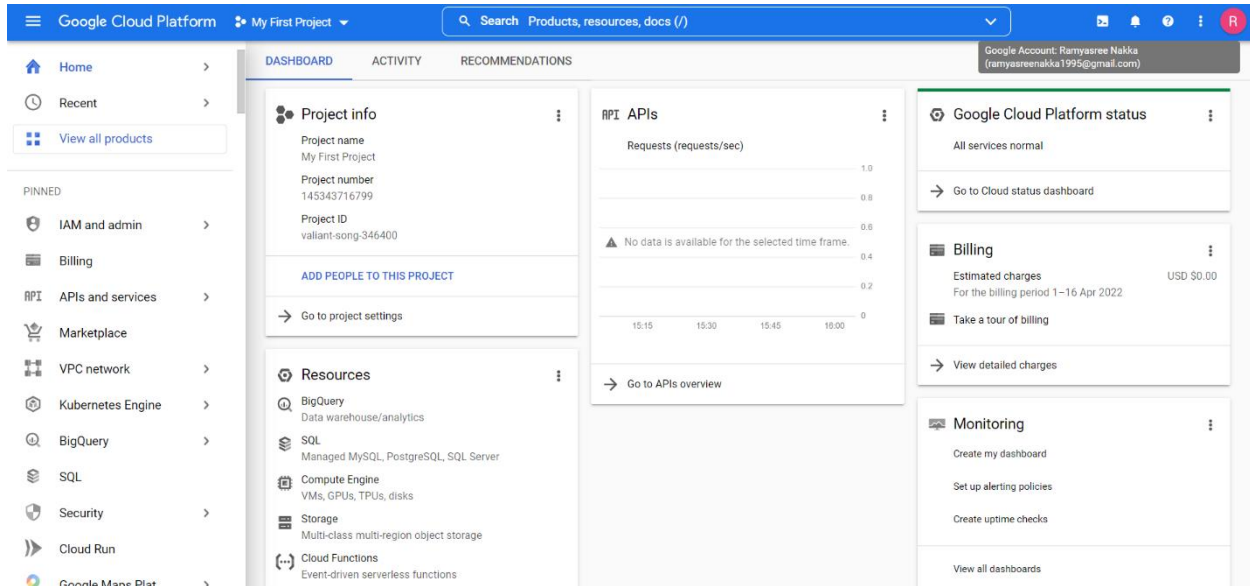
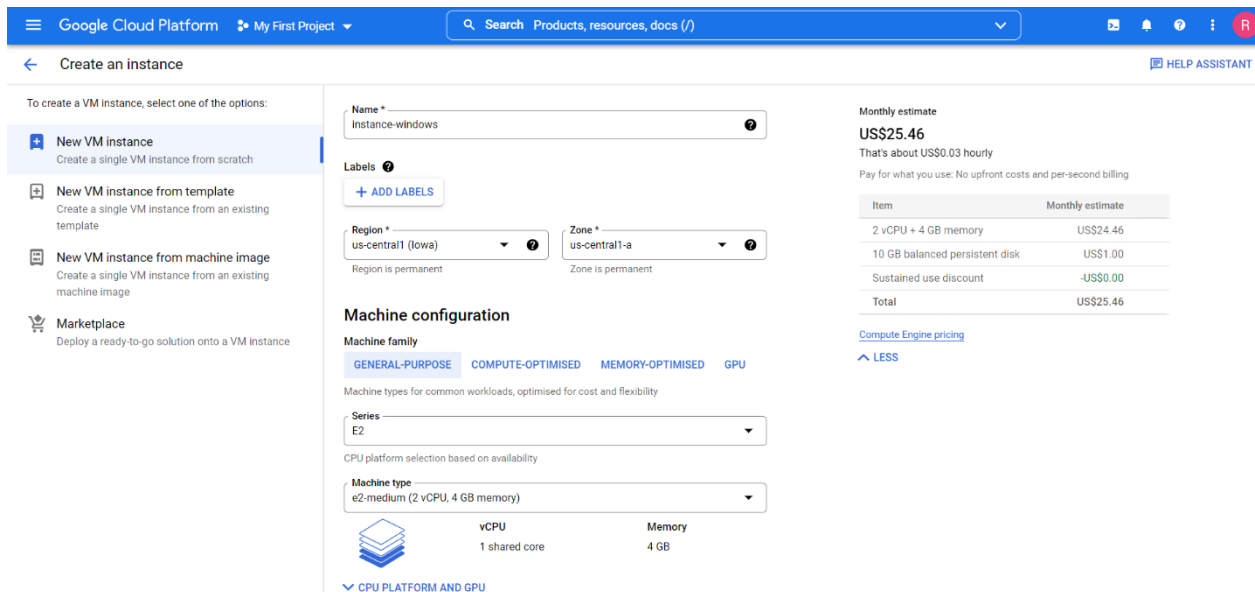


## Creating and Running E2 Instance running windows:

### A Screenshot showing GCP Management Console dashboard.



## Showing instance creation



## Selecting Windows Server:

The screenshot shows the 'Create an instance' dialog in the Google Cloud Platform console. The 'Boot disk' tab is active, showing the configuration for the boot disk. The 'Operating system' is set to 'Windows Server', and the 'Version' is 'Windows Server 2016 Datacenter'. The 'Boot disk type' is 'Standard persistent disk' and the 'Size (GB)' is '50'. The 'Identity and API access' section is partially visible on the left, showing 'Service accounts' and 'Access scopes'.

**Boot disk**

Select an image or snapshot to create a boot disk, or attach an existing disk. Can't find what you're looking for? Explore hundreds of VM solutions in [Marketplace](#)

**PUBLIC IMAGES** CUSTOM IMAGES SNAPSHOTS EXISTING DISKS

Operating system: Windows Server

Version: Windows Server 2016 Datacenter  
Server with Desktop Experience, x64 built on 20220414, supports Shielded VM features

Boot disk type: Standard persistent disk Size (GB): 50

SHOW ADVANCED CONFIGURATION

SELECT CANCEL

The screenshot shows the 'Create an instance' dialog in the Google Cloud Platform console, with the 'Identity and API access' tab active. The 'Service account' is set to 'Compute Engine default service account'. The 'Access scopes' section shows 'Allow default access' selected. The 'Firewall' section shows 'Allow HTTP traffic' and 'Allow HTTPS traffic' selected. The 'Monthly estimate' section shows a total of US\$60.04. The 'CREATE' button is visible at the bottom.

**Identity and API access**

Service accounts: Compute Engine default service account  
Requires the Service Account User role (roles/iam.serviceAccountUser) to be set for users who want to access VMs with this service account. [Learn more](#)

Access scopes: Allow default access (selected), Allow full access to all Cloud APIs, Set access for each API

Firewall: Allow HTTP traffic, Allow HTTPS traffic

MONTHLY ESTIMATE

Monthly estimate: US\$60.04  
That's about US\$0.08 hourly  
Pay for what you use: No upfront costs and per-second billing

Item	Monthly estimate
2 vCPU + 4 GB memory	US\$24.46
Premium image usage fee*	US\$33.58
50 GB standard persistent disk	US\$2.00
Sustained use discount	-US\$0.00
Total	US\$60.04

\* Image usage fee is billed by Google.  
[Compute Engine pricing](#)  
[LESS](#)

CREATE CANCEL EQUIVALENT COMMAND LINE

## Running Instance:

The screenshot displays the Google Cloud Platform console for a project named "My First Project". The left sidebar shows the navigation menu with categories like Virtual machines, Storage, and Compute Engine. The main content area is titled "VM instances" and includes tabs for "INSTANCES" and "INSTANCE SCHEDULE". Below the tabs, there is a table of VM instances. The table has columns for Status, Name, Zone, Recommendations, In use by, Internal IP, Ex, and Connect. One instance is listed: "Instance-windows" in the "us-central1-a" zone, with an internal IP of "10.128.0.3" and a connection type of "RDP". Below the table, there are "Related actions" such as "View billing report", "Monitor VMs", "Explore VM logs", "Set up firewall rules", and "Patch management". On the right side, there is a "Select an instance" panel with tabs for "PERMISSIONS", "LABELS", and "MONITORING". A message in this panel says "Please select at least one resource."

Status	Name	Zone	Recommendations	In use by	Internal IP	Ex	Connect
Running	Instance-windows	us-central1-a			10.128.0.3 (nic0)	34	RDP

## Setting new windows password:

The screenshot shows the Google Cloud Platform console with the "instance-wind..." instance selected. The "DETAILS" tab is active, and the "Log" section is expanded. A "Set new Windows password" dialog box is open in the foreground. The dialog contains the following text: "If a Windows account with the following username does not exist, it will be created and a new password assigned. If the account exists, its password will be reset." Below this, there is a warning icon and a message: "If the account already exists, resetting the password can cause the loss of encrypted data secured with the current password, including files and stored passwords. Learn more". A text input field for "Username \*" contains the value "ramyasreenakka1995". At the bottom of the dialog, there are "CANCEL" and "SET" buttons. The background shows the "Basic information" section of the instance details, including fields for Name, Instance ID, Description, Type, Status, Creation time, Zone, Instance template, In use by, Reservations, Labels, and Deletion protection.

**Set new Windows password**

If a Windows account with the following username does not exist, it will be created and a new password assigned. If the account exists, its password will be reset.

⚠ If the account already exists, resetting the password can cause the loss of encrypted data secured with the current password, including files and stored passwords. [Learn more](#)

Username \* ramyasreenakka1995

CANCEL SET

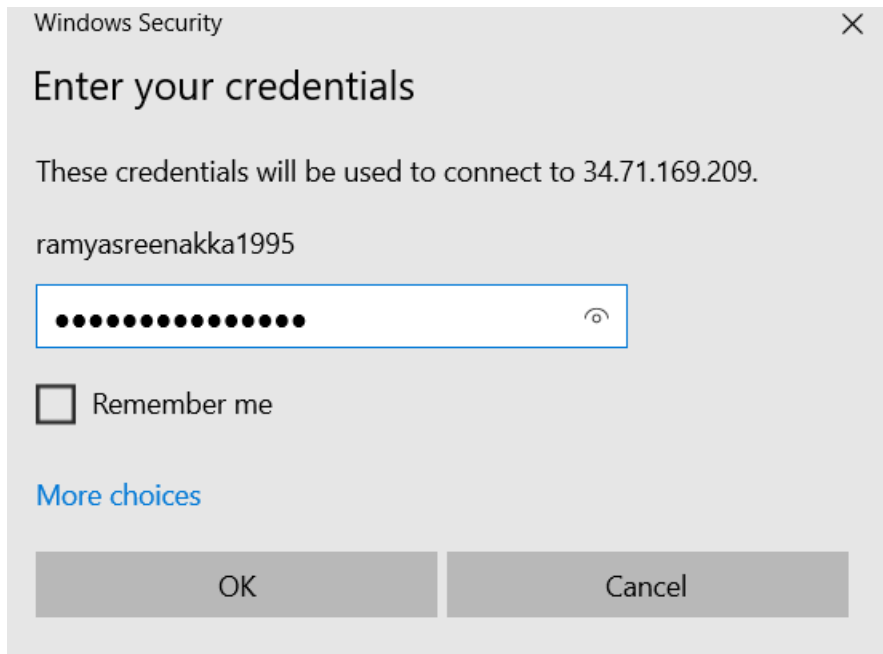
## Password:

The screenshot shows the Google Cloud Platform console for a Compute Engine instance named 'instance-wind...'. A modal dialog box titled 'New Windows password' is displayed in the center. The dialog contains the text: 'The following is the new Windows password for ramyasreenakka1995. Copy it and keep it secure. It will not be shown again.' Below this text is a text input field containing the password 'l/I#Wl(4)=Rru2'. To the right of the input field is a 'Copy to clipboard' button. At the bottom right of the dialog is a 'CLOSE' button. In the background, the 'Log' section of the instance details is visible, showing 'Cloud Logging' and 'Serial port 1' links, and a 'SHOW MORE' link. The 'Basic information' section shows the instance is 'Running' and was created on 'Apr 16, 2022, 4:16:25 pm UTC-05:00'.

## Downloading the RDP file to connect to instance

The screenshot shows the Google Cloud Platform console for the same Compute Engine instance. The 'RDP' dropdown menu is open, showing three options: 'View gcloud command to reset password', 'Download the RDP file', and 'Learn about Windows auth'. The 'Download the RDP file' option is highlighted. Below the dropdown, the 'Basic information' section is visible, showing the instance name 'instance-windows', instance ID '8678558556673707206', and status 'Running'. At the bottom of the console, a file named 'instance-windows.rdp' is shown in the file explorer, with a 'Show all' button next to it.

**Enter the copied Password:**



Windows Security

### Enter your credentials

These credentials will be used to connect to 34.71.169.209.

ramyasreenakka1995

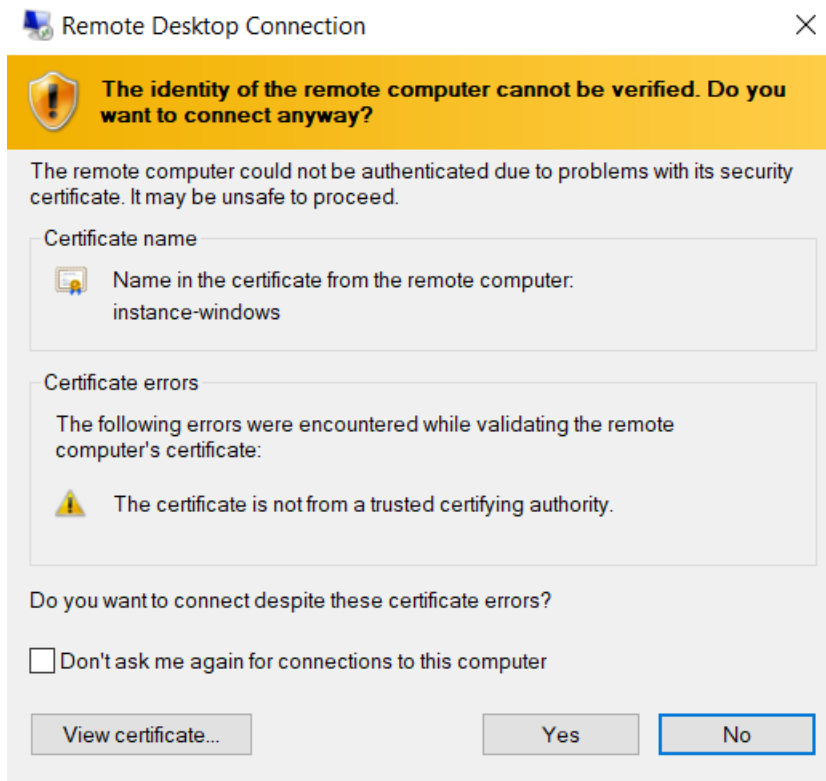
●●●●●●●●●●●●●●●●

☐ Remember me

[More choices](#)

OK Cancel

**Verification:**



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:  
instance-windows

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

Successfully connected to E2 Instance running windows :

