

How to reset Windows Security settings on Windows

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On Windows, sometimes you also need to reset Windows Security settings to default to fix some connection errors, stop working or simply want to return to the original state. We have some ways to reset Defender Firewall, according to the instructions below.

Reset Windows Security in the application

Step 1:

You open the Windows Security application on your computer, then **click Firewall & network protection** .



Home



Virus & threat protection



Account protection



Firewall & network protection



App & browser control



Device security



Device performance & health



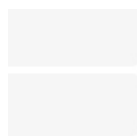
Family options



Protection history

Step 2:

Next, look to the side, the user **clicks Restore firewall to default** to perform.



Firewall is on.

[Allow an app through firewall](#)

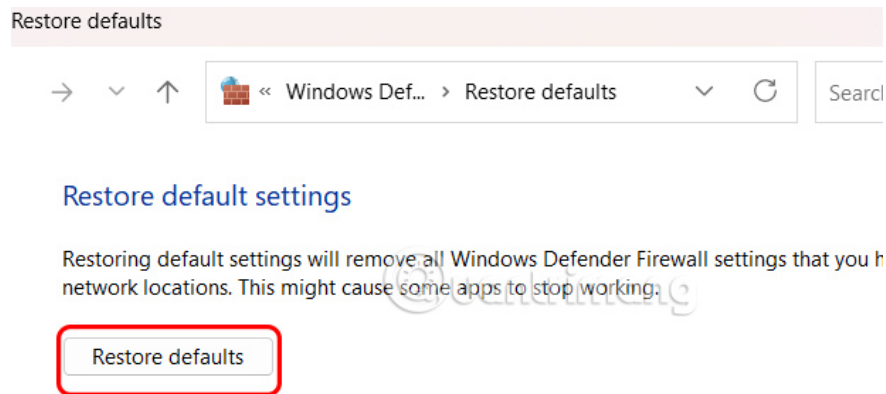
[Network and Internet troubleshooter](#)

[Firewall notification settings](#)

[Advanced settings](#)

[Restore firewalls to default](#)

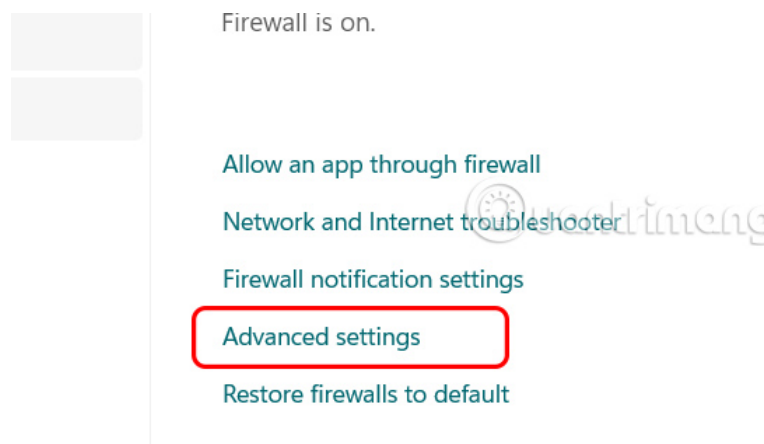
Switch to the new interface, we click **Restore default** to reset Reset Windows Security in the application.



How to reset Windows Security in Advanced Security

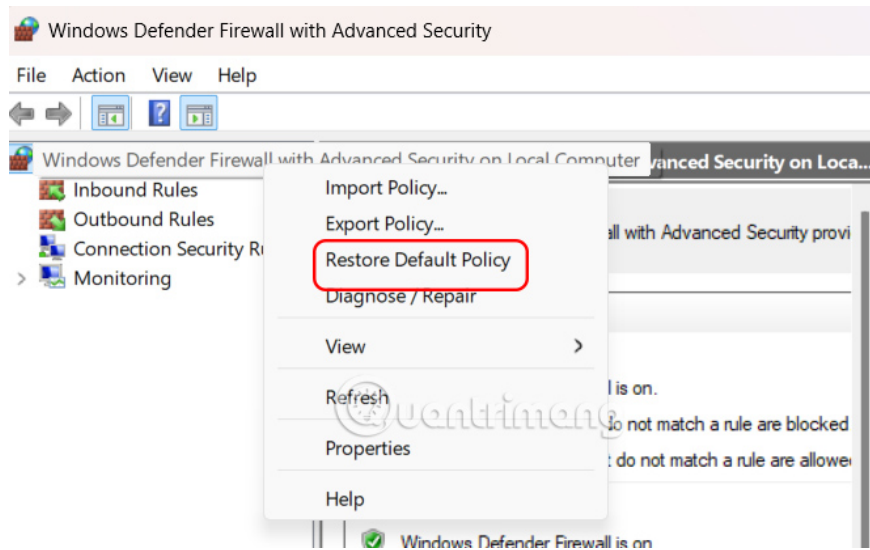
Step 1:

You also open the Windows Security application on your computer and click on Firewall & network protection. Continue to **click on Advanced settings** .

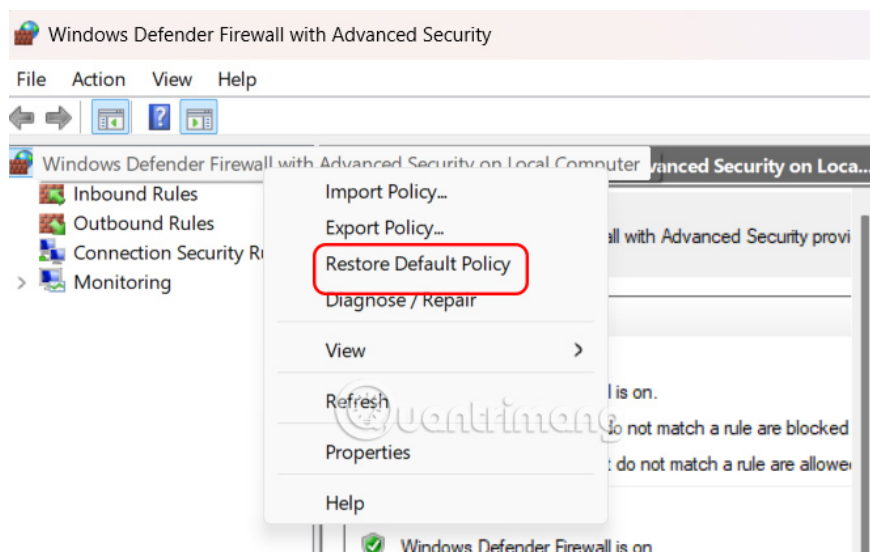


Step 2:

Users **right-click on Windows Defender Firewall with Advanced Security on Local Computer** and select **Restore Default Policy**.



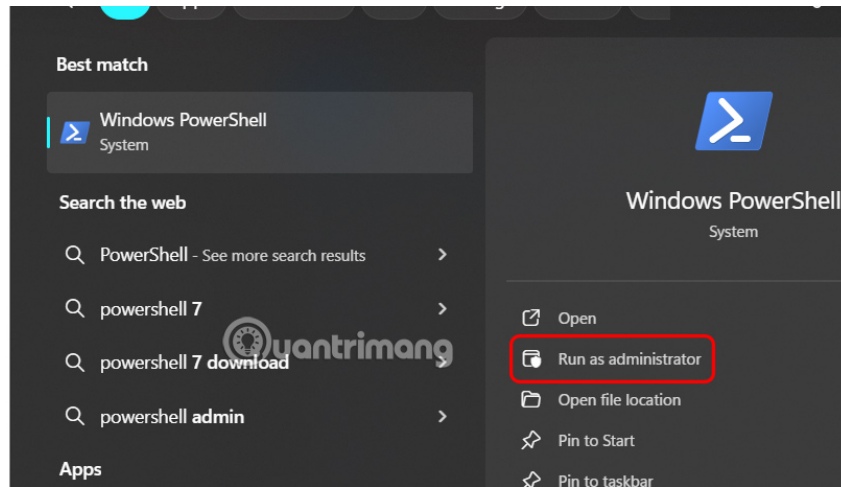
Then **click Yes** to proceed with reinstalling Windows Security.



Reinstall Windows Security using PowerShell

Step 1:

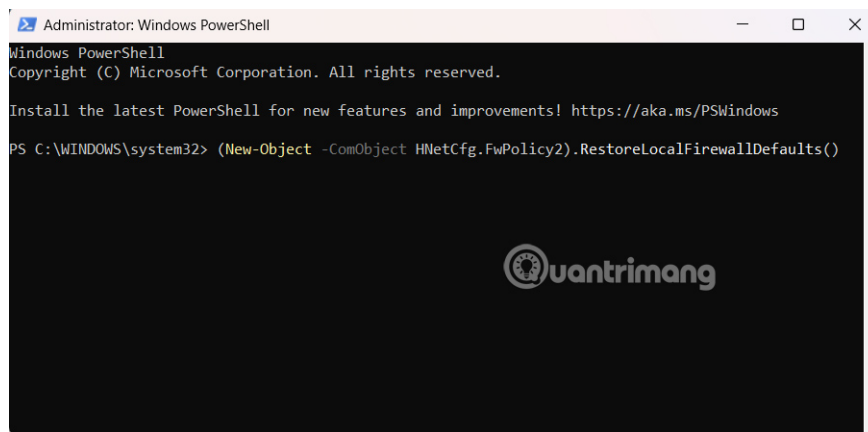
Type PowerShell in the search bar and **click Run as administrator** to open PowerShell with Admin rights.



Step 2:

Display new interface, user enter command below to execute.

```
(New-Object -ComObject HNetCfg.FwPolicy2).RestoreLocalFirewallDefaults()
```

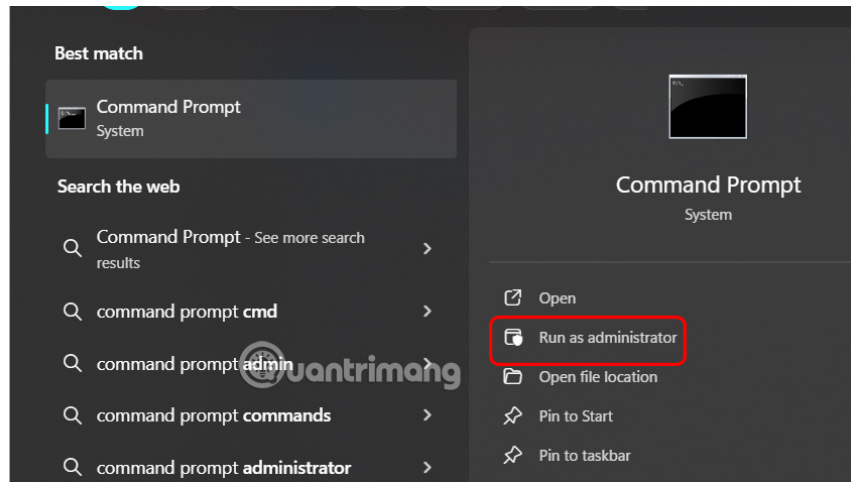


After completing the steps, the PowerShell command will remove any changes you made to Windows Security.

How to reset Windows Security using Command Prompt

Step 1:

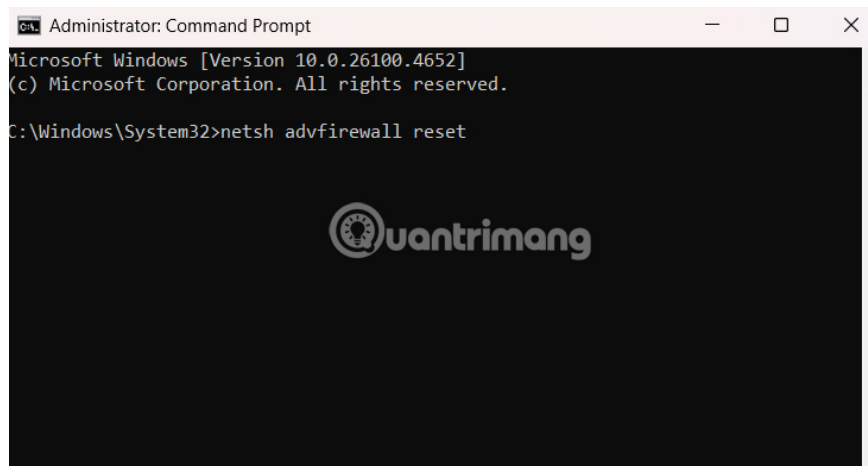
Type Command Prompt in the search bar and **select Run as administrator** to open it.



Step 2:

You enter the command below into the interface then press Enter to execute the command.

```
netsh advfirewall reset
```



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