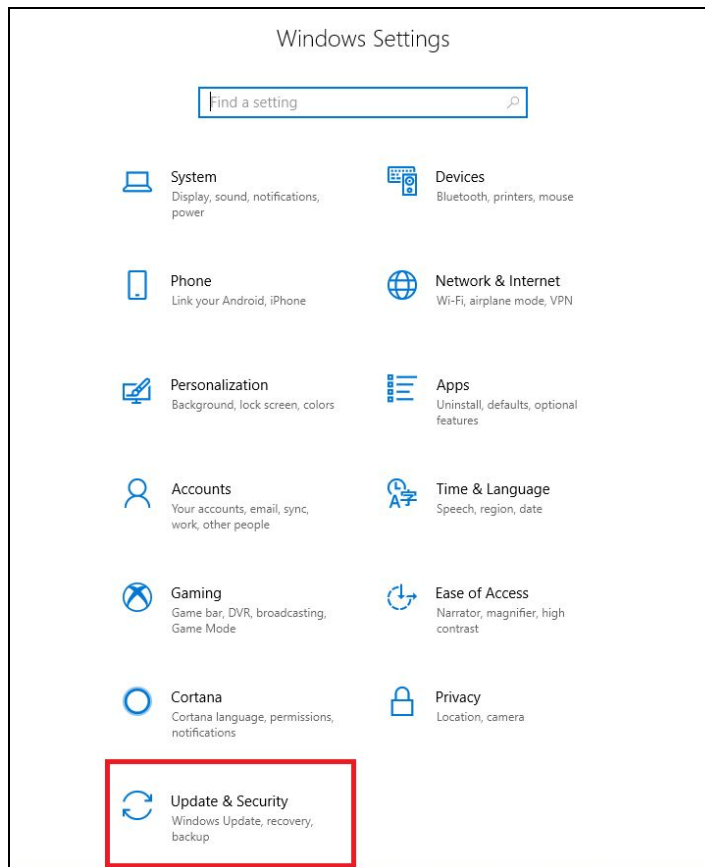


MSSND #2: Anti-malware Software

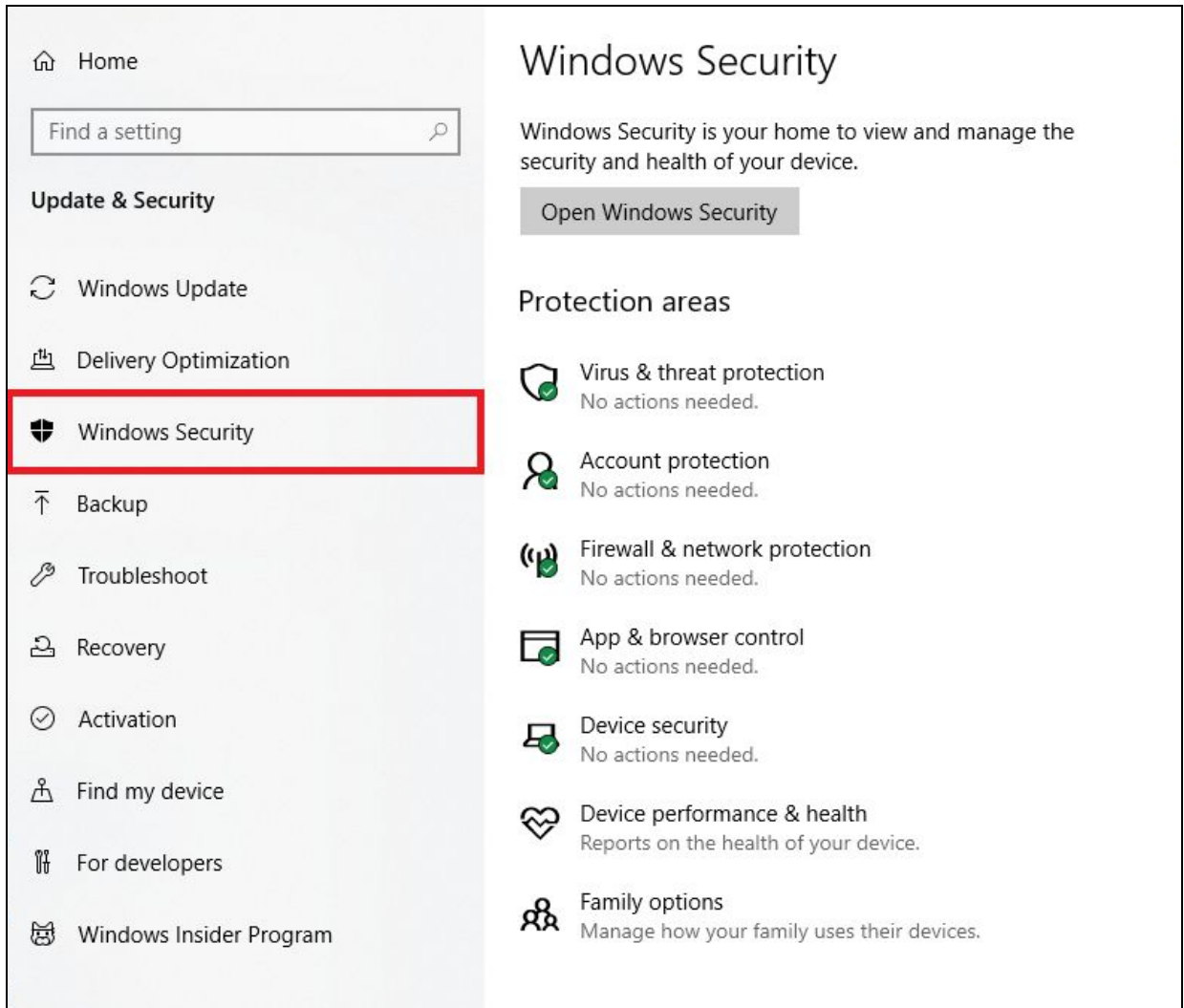
Windows

Confirm Windows Defender is turned on

1. Settings > Update & Security



2. Windows Security > All items should be turned on



The screenshot displays the Windows Settings application. On the left, the 'Update & Security' category is selected, and 'Windows Security' is highlighted with a red border. The main pane shows the 'Windows Security' settings page. At the top, there is a search bar and a description: 'Windows Security is your home to view and manage the security and health of your device.' Below this is a button labeled 'Open Windows Security'. The 'Protection areas' section lists several security features, each with a status icon and a message: 'Virus & threat protection' (shield with checkmark, 'No actions needed.'), 'Account protection' (person with checkmark, 'No actions needed.'), 'Firewall & network protection' (signal tower with checkmark, 'No actions needed.'), 'App & browser control' (document with checkmark, 'No actions needed.'), 'Device security' (laptop with checkmark, 'No actions needed.'), 'Device performance & health' (heart, 'Reports on the health of your device.'), and 'Family options' (group of people, 'Manage how your family uses their devices.').

Home

Find a setting

Update & Security








- Windows Update
- Delivery Optimization
- Windows Security**
- Backup
- Troubleshoot
- Recovery
- Activation
- Find my device
- For developers
- Windows Insider Program

Windows Security

Windows Security is your home to view and manage the security and health of your device.

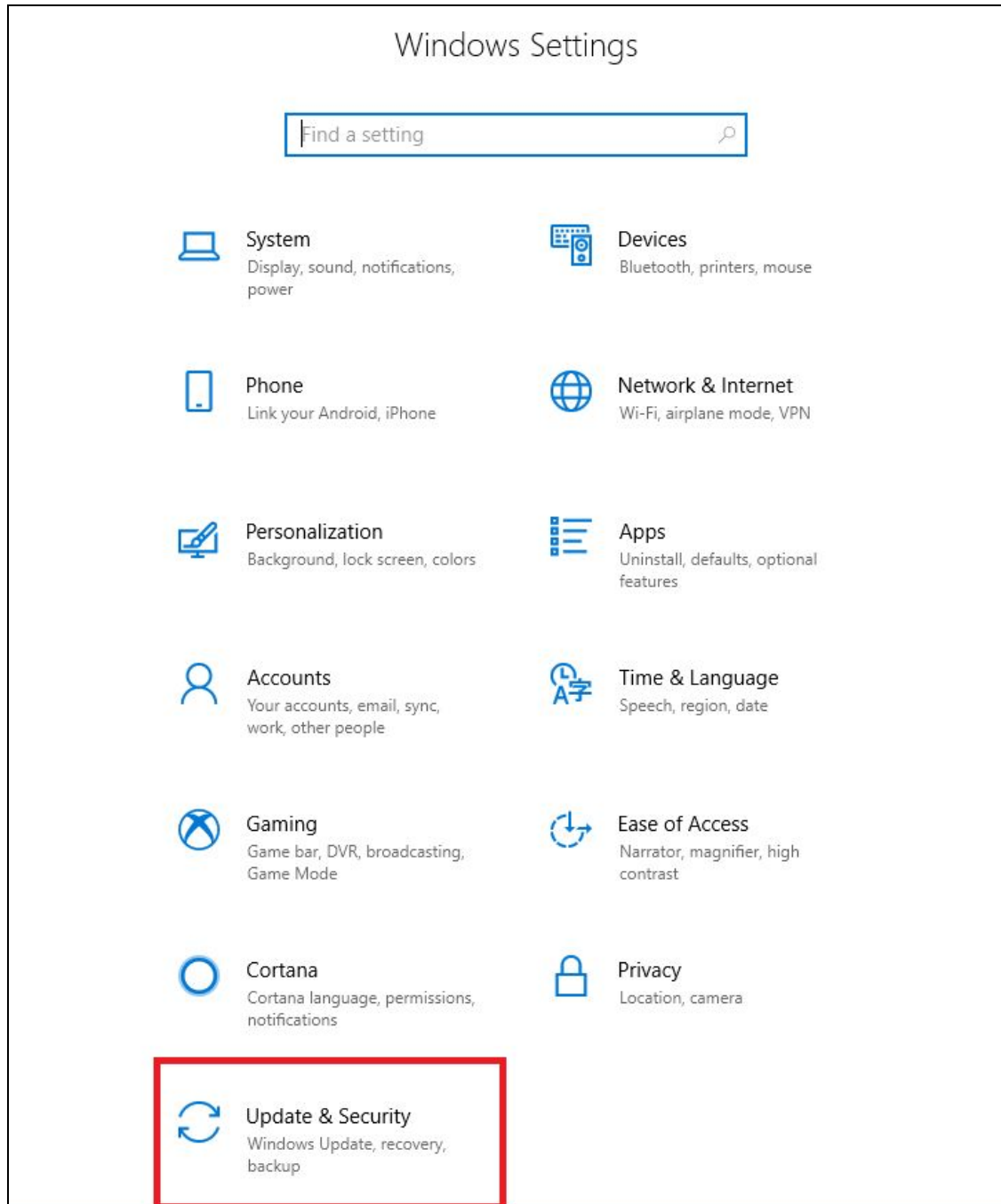
Open Windows Security

Protection areas

-  Virus & threat protection
No actions needed.
-  Account protection
No actions needed.
-  Firewall & network protection
No actions needed.
-  App & browser control
No actions needed.
-  Device security
No actions needed.
-  Device performance & health
Reports on the health of your device.
-  Family options
Manage how your family uses their devices.

Enable real-time scanning

1. Settings > Update and Security



2. Windows Security > Virus and Threat Protection

The screenshot displays the Windows Settings application. On the left, the 'Update & Security' category is expanded, and 'Windows Security' is highlighted with a red box. The main pane shows the 'Windows Security' settings page. At the top, it says 'Windows Security is your home to view and manage the security and health of your device.' Below this is a button labeled 'Open Windows Security'. The 'Protection areas' section lists several security features, each with a status indicator. 'Virus & threat protection' is highlighted with a red box and shows a green shield icon with a checkmark, indicating 'No actions needed.' Other areas include 'Account protection' (green checkmark), 'Firewall & network protection' (green checkmark), 'App & browser control' (yellow warning triangle), 'Device security' (green checkmark), 'Device performance & health' (heart icon), and 'Family options' (people icon).

Home

Find a setting

Update & Security

- Windows Update
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Windows Security

Windows Security is your home to view and manage the security and health of your device.

Open Windows Security

Protection areas

- Virus & threat protection**
No actions needed.
- Account protection
No actions needed.
- Firewall & network protection
No actions needed.
- App & browser control
Actions recommended.
- Device security
No actions needed.
- Device performance & health
Reports on the health of your device.
- Family options
Manage how your family uses their devices.

3. Virus and Threat protection settings > Mange Settings

Virus & threat protection

Protection for your device against threats.

Current threats

No current threats.

Last scan: 12/23/2020 9:43 AM (quick scan)

0 threats found.

Scan lasted 16 minutes 21 seconds

65078 files scanned.

Quick scan

[Scan options](#)

[Allowed threats](#)

[Protection history](#)

Virus & threat protection settings

No action needed.

[Manage settings](#)

4. All options should be turned on

Virus & threat protection settings

View and update Virus & threat protection settings for Microsoft Defender Antivirus.

Real-time protection

Locates and stops malware from installing or running on your device. You can turn off this setting for a short time before it turns back on automatically.



Cloud-delivered protection

Provides increased and faster protection with access to the latest protection data in the cloud. Works best with Automatic sample submission turned on.



Automatic sample submission

Send sample files to Microsoft to help protect you and others from potential threats. We'll prompt you if the file we need is likely to contain personal information.



[Submit a sample manually](#)

Tamper Protection

Prevents others from tampering with important security features.

