Windows Fundamentals 3

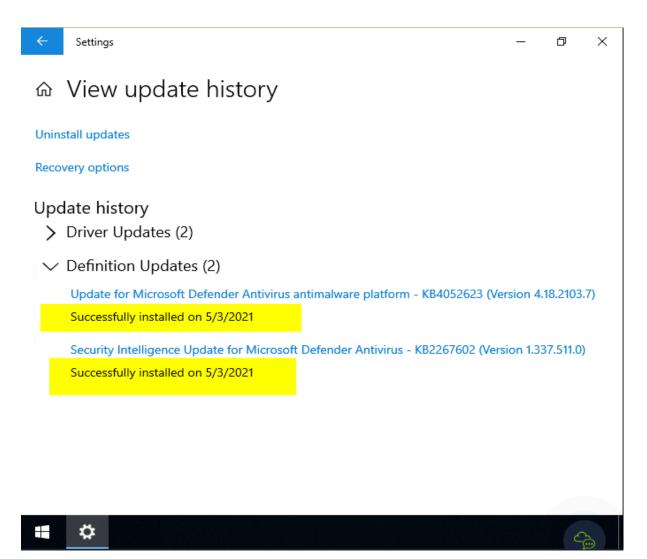
In part 3 of the Windows Fundamentals module, learn about the built-in Microsoft tools that help keep the device secure, such as Windows Updates, Windows Security, BitLocker, and more...

Task 2 Windows Updates

There were two definition updates installed in the attached VM. On what date were these updates installed?

I navigated to the Windows Update settings by searching for "Settings," then selecting "Update & Security." From there, I clicked on "Windows Update" and then "View update history" to access the list of definition updates.

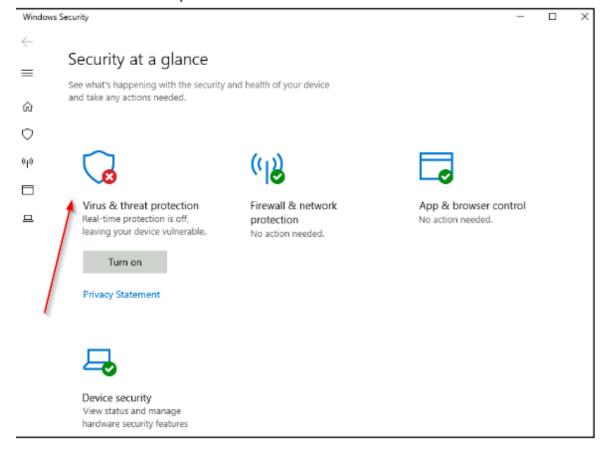
Answer: 5/3/2021



Task 3 Windows Security

In the above image, which area needs immediate attention?

Answer: Virus & threat protection

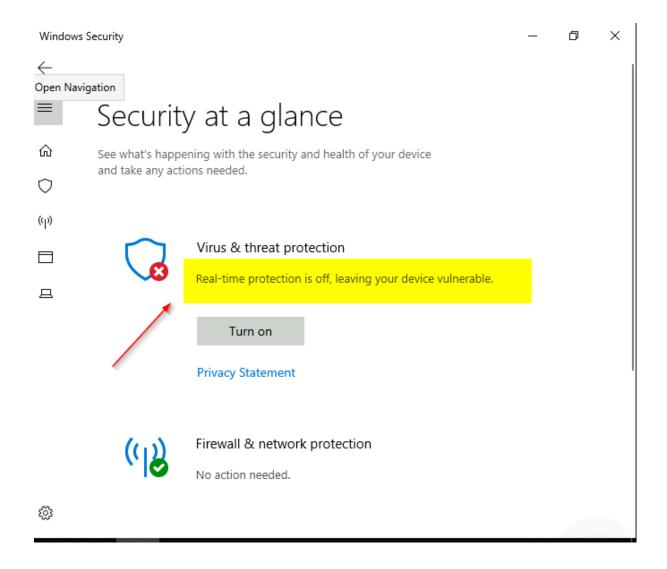


Task 4 Virus & threat protection

Specifically, what is turned off that Windows is notifying you to turn on?

On windows security, i went to home tab

Answer: real-time protection



Task 5 Firewall & network protection

Question	Answer
If you were connected to airport Wi-Fi, what most likely will be the active firewall profile?	public network

Task 7 Device security

Question	Answer
What is the TPM?	Trusted Platform Module

Task 8 BitLocker

What must a user insert on computers that DO NOT have a TPM version 1.2 or later?

I went to the official Microsoft documentation

Answer: USB startup key

System requirements

BitLocker has the following requirements:

 For BitLocker to use the system integrity check provided by a TPM, the device must have TPM 1.2 or later versions. If a device doesn't have a TPM, saving a startup key on a removable drive is mandatory when enabling BitLocker

Task 9 Volume Shadow Copy Service

Question	Answer
What is VSS?	Volume Shadow Copy Service

END!!!