



# WINDOWS HARDENING GUIDE

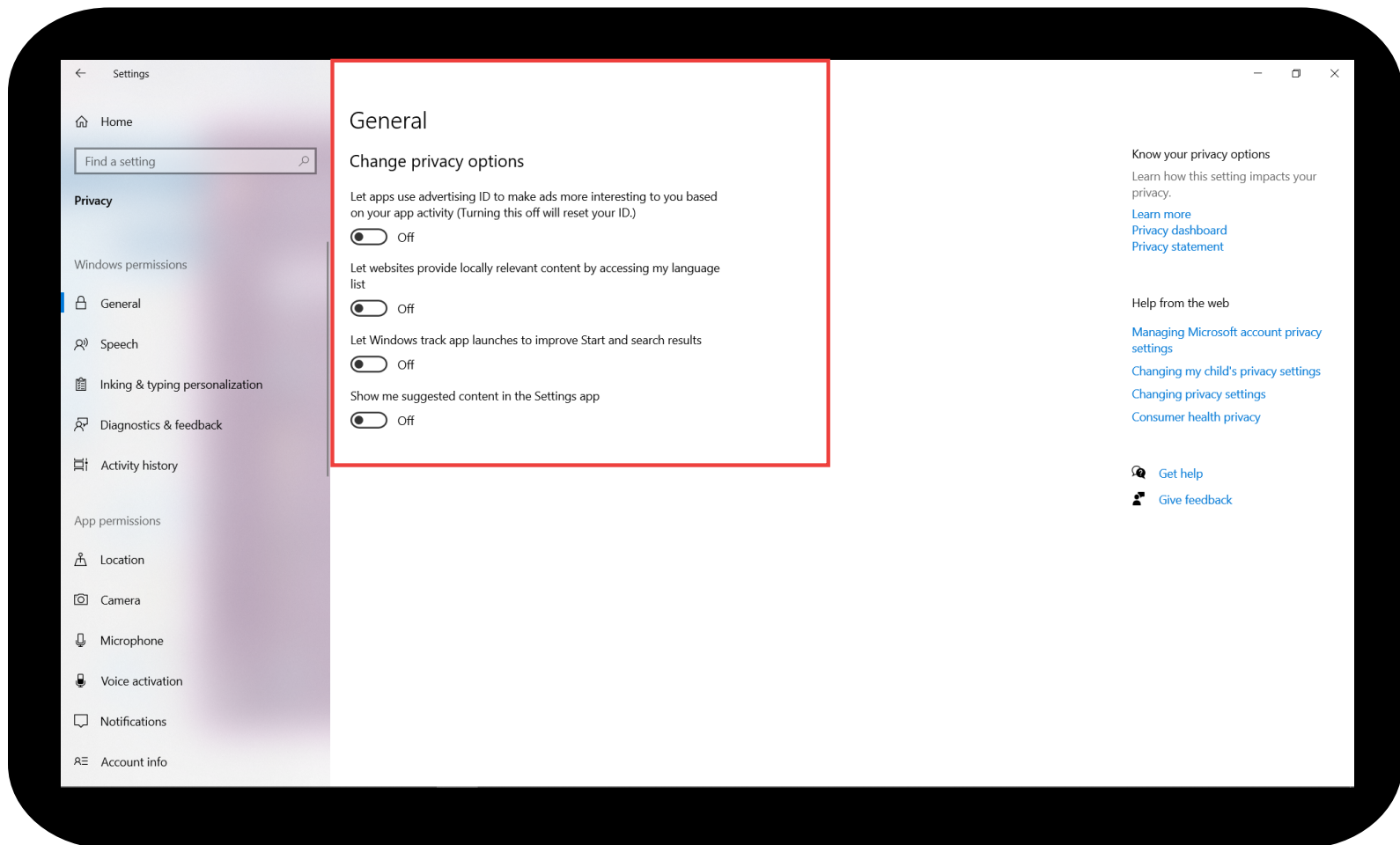
A GUIDE FOR DESKTOP USERS





# OPEN WINDOWS SETTINGS GO TO PRIVACY - GENERAL

## CHANGE PRIVACY SETTINGS

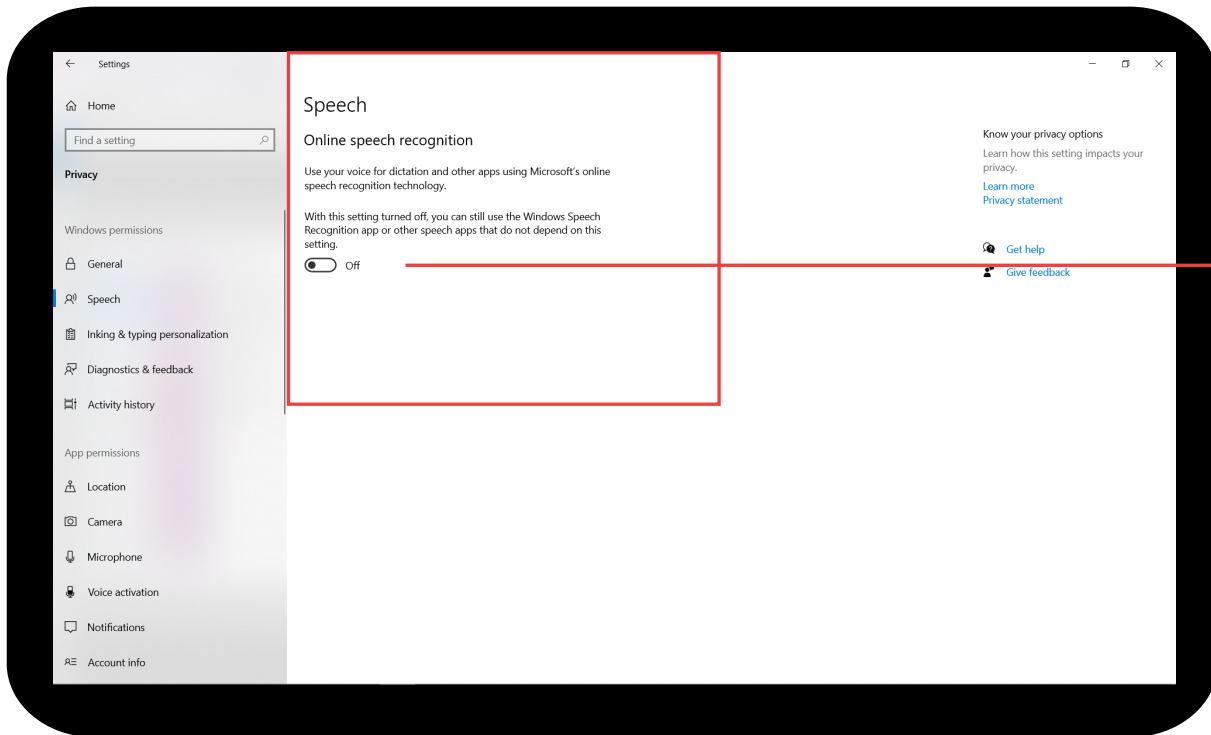


**Turn OFF** all options for using advertising ID, local content, app tracking, and suggested content

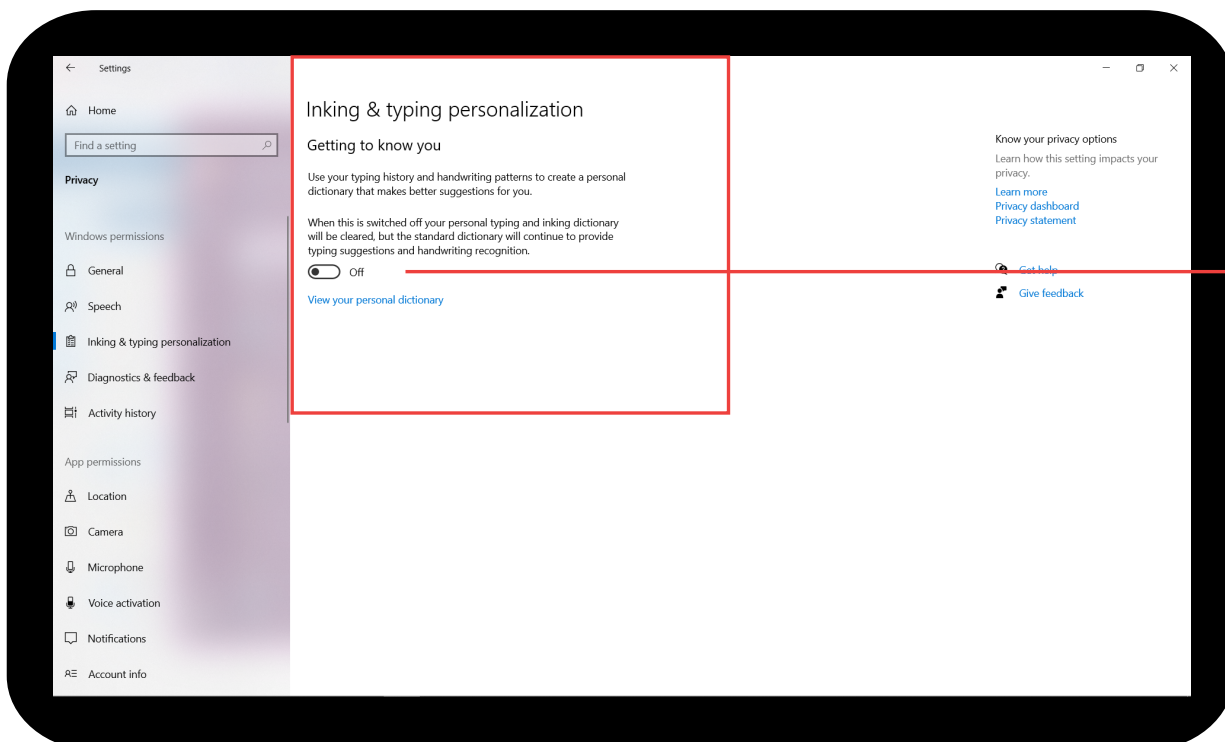


# OPEN WINDOWS SETTINGS GO TO PRIVACY - GENERAL

## SPEECH & INKING AND TYPING PERSONALIZATION



Turn OFF



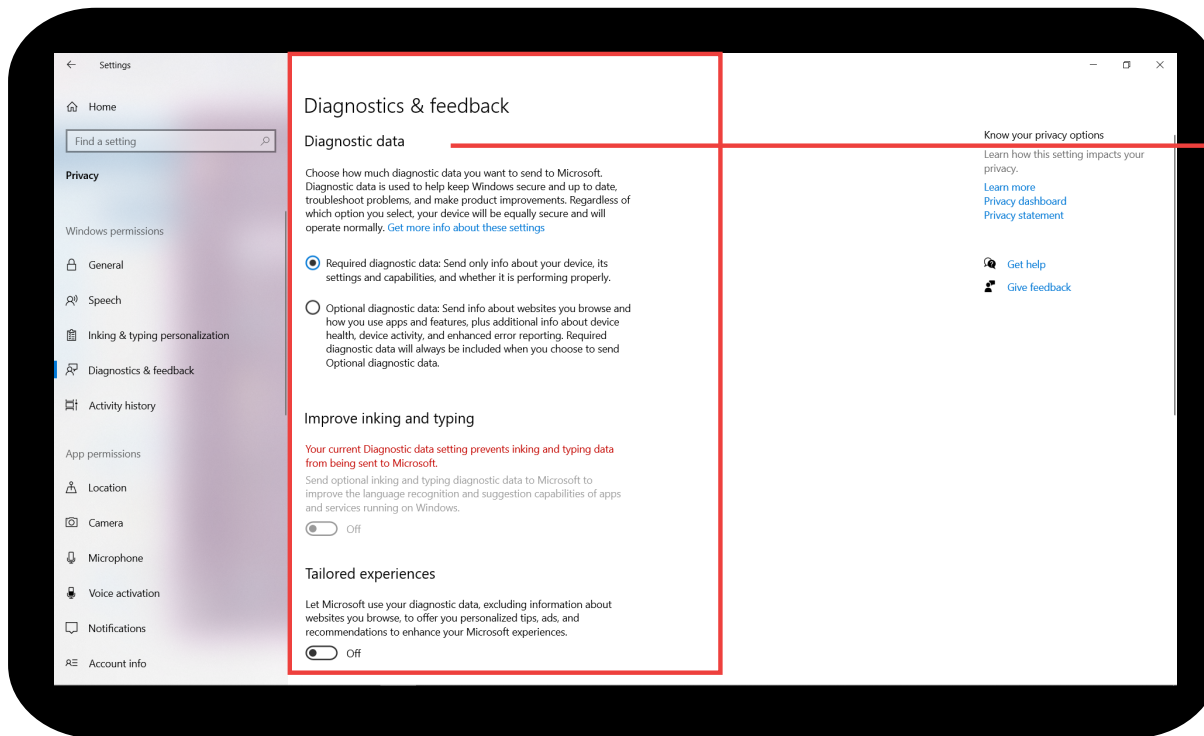
Turn OFF



# OPEN WINDOWS SETTINGS GO TO PRIVACY - GENERAL

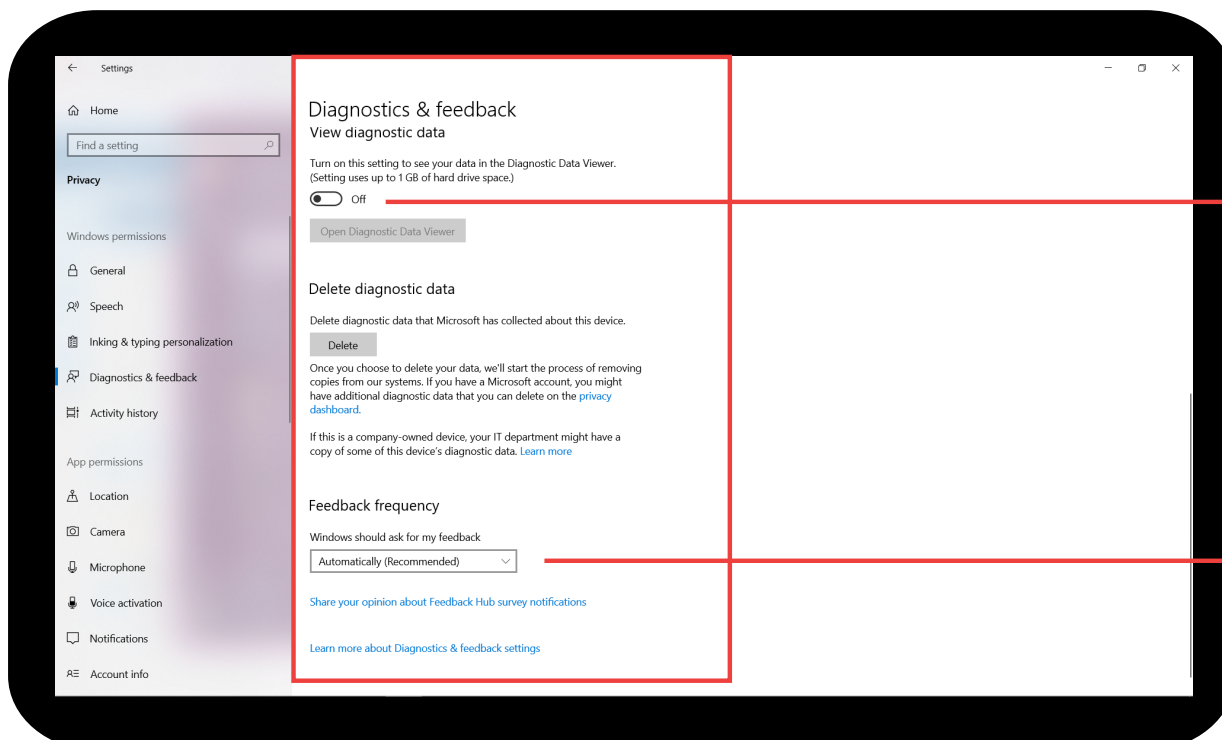
## DIAGNOSTICS & FEEDBACK

### DIAGNOSTIC DATA & TAILORED EXPERIENCES



**REQUIRED  
Diagnostic  
Data**

### VIEW DIAGNOSTIC DATA & FEEDBACK FREQUENCY



**Turn OFF**

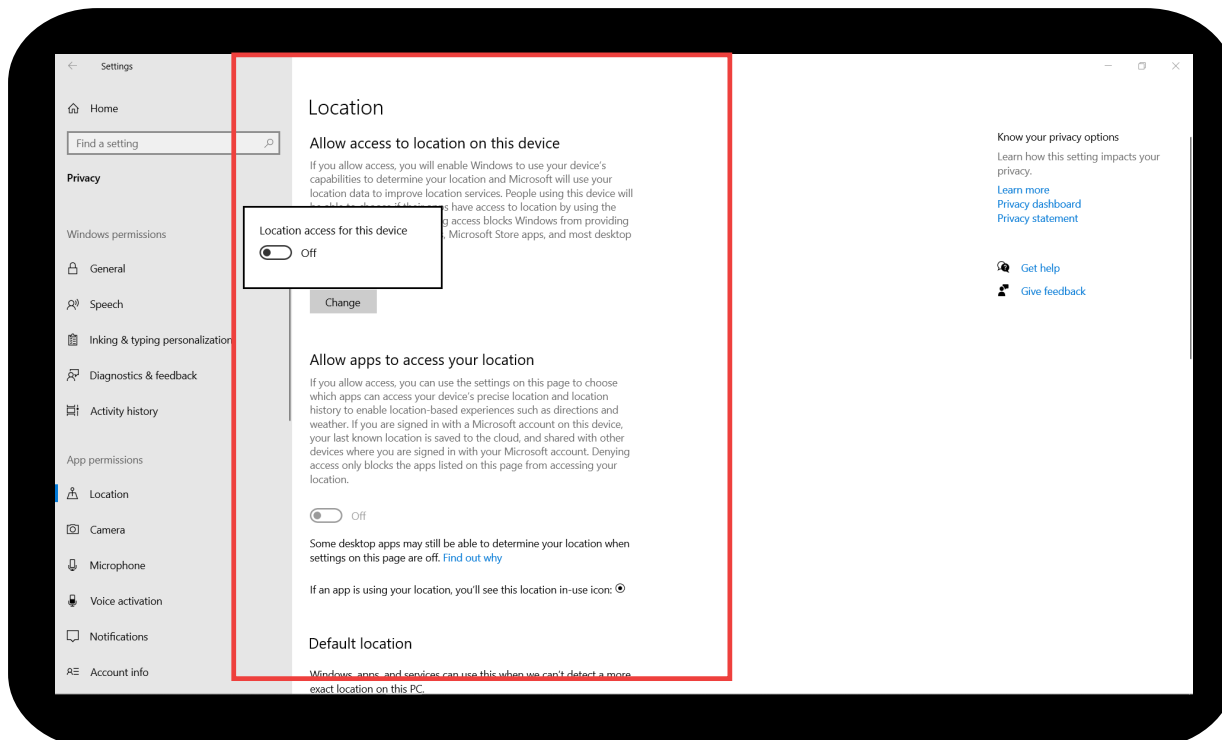
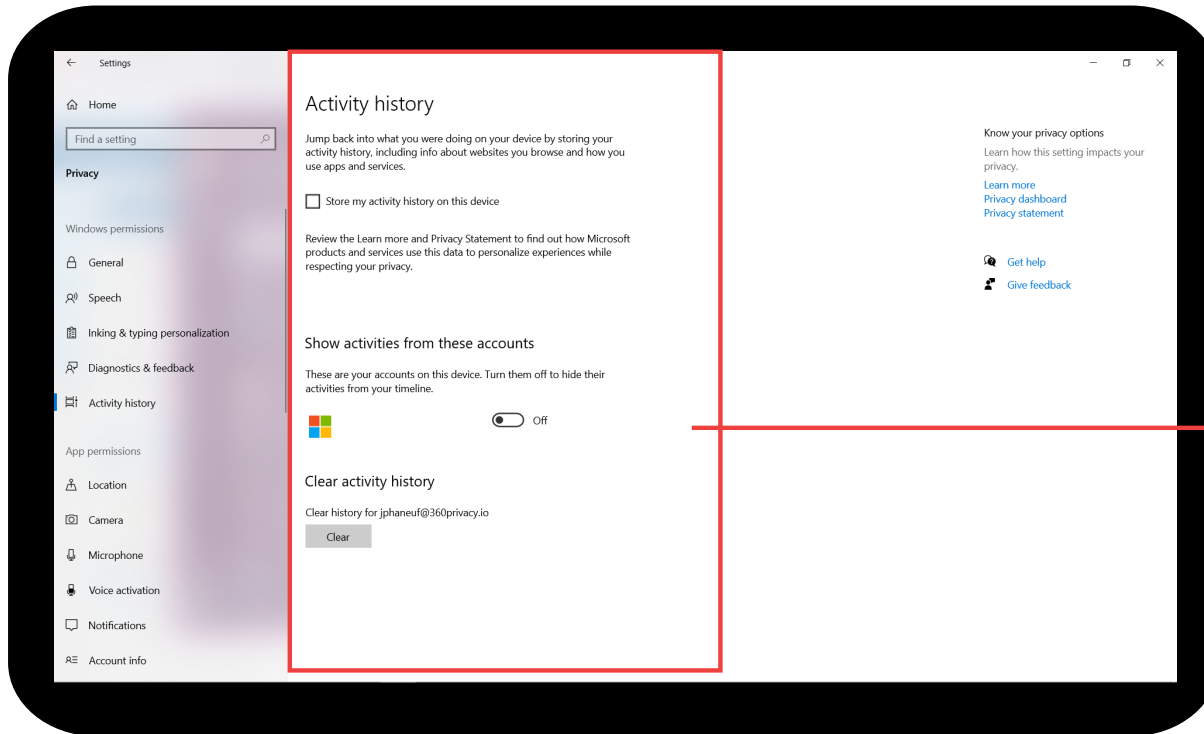
**AUTOMATIC**





# OPEN WINDOWS SETTINGS GO TO PRIVACY - GENERAL

## ACTIVITY HISTORY & LOCATION

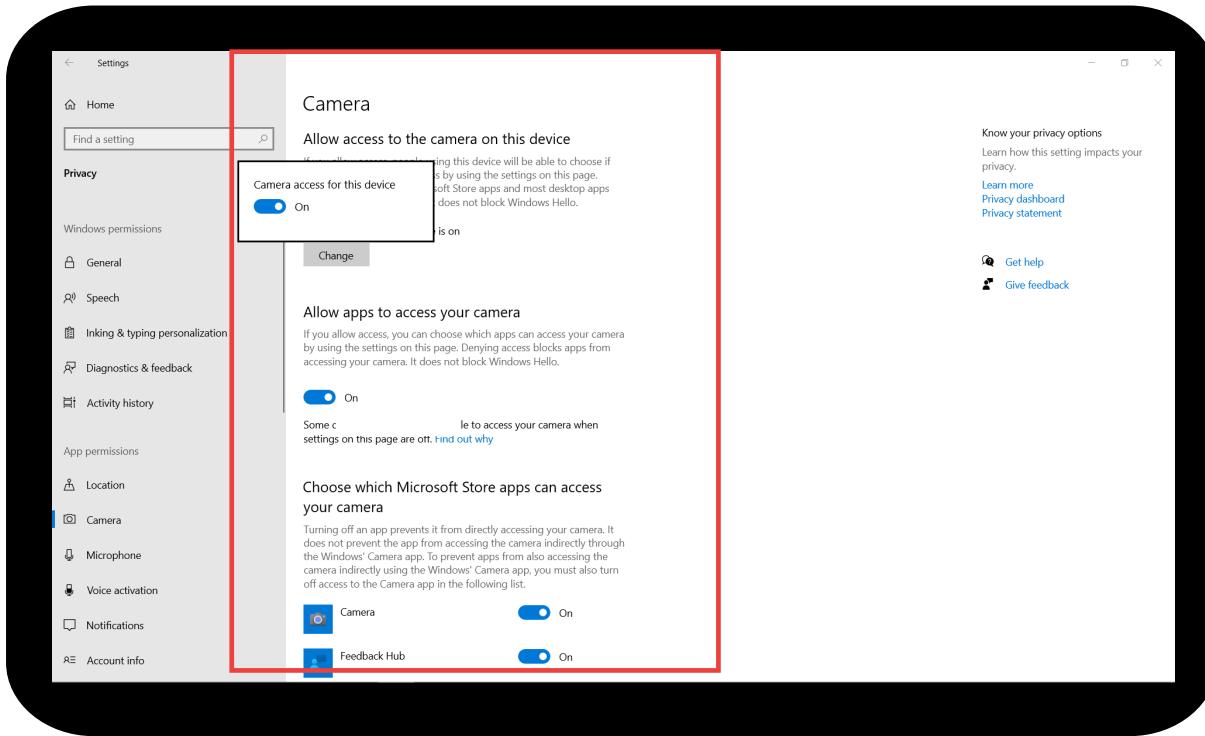


Take reasonable action for which apps you allow location permissions For highest level of device hardening, **turn location OFF**

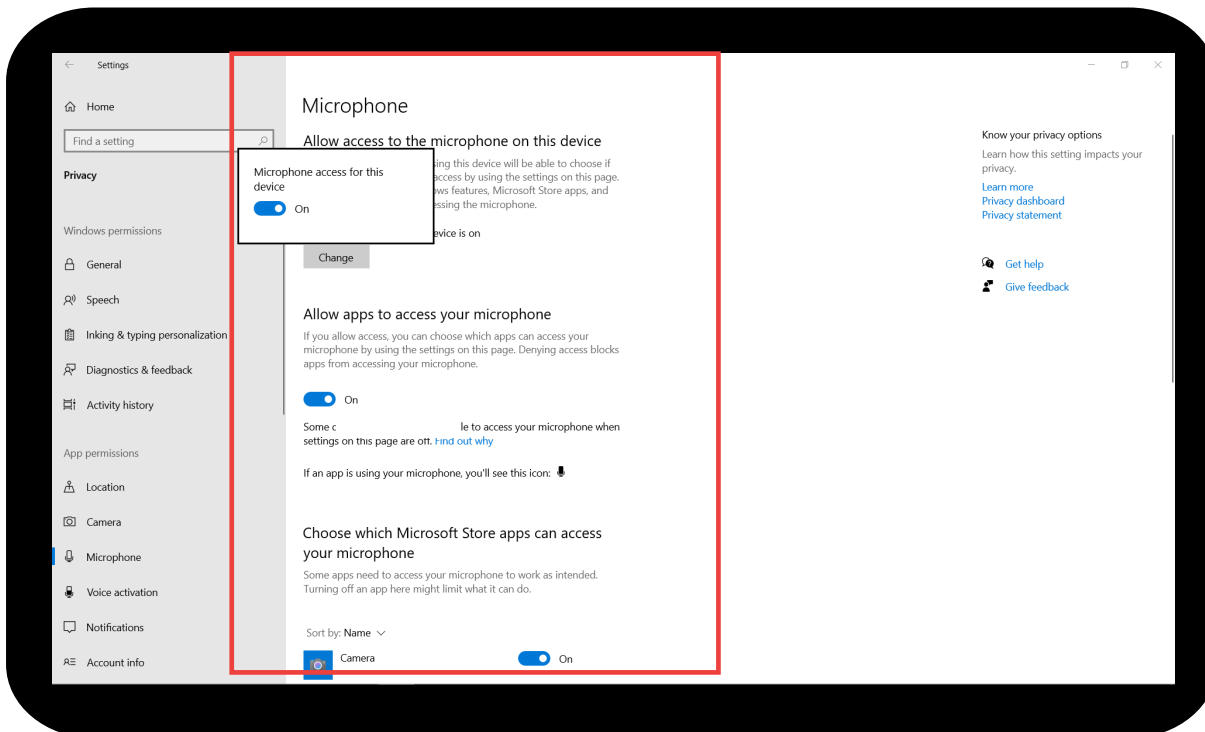


# OPEN WINDOWS SETTINGS GO TO PRIVACY - GENERAL

## CAMERA & MICROPHONE



Take reasonable action for which apps have camera access

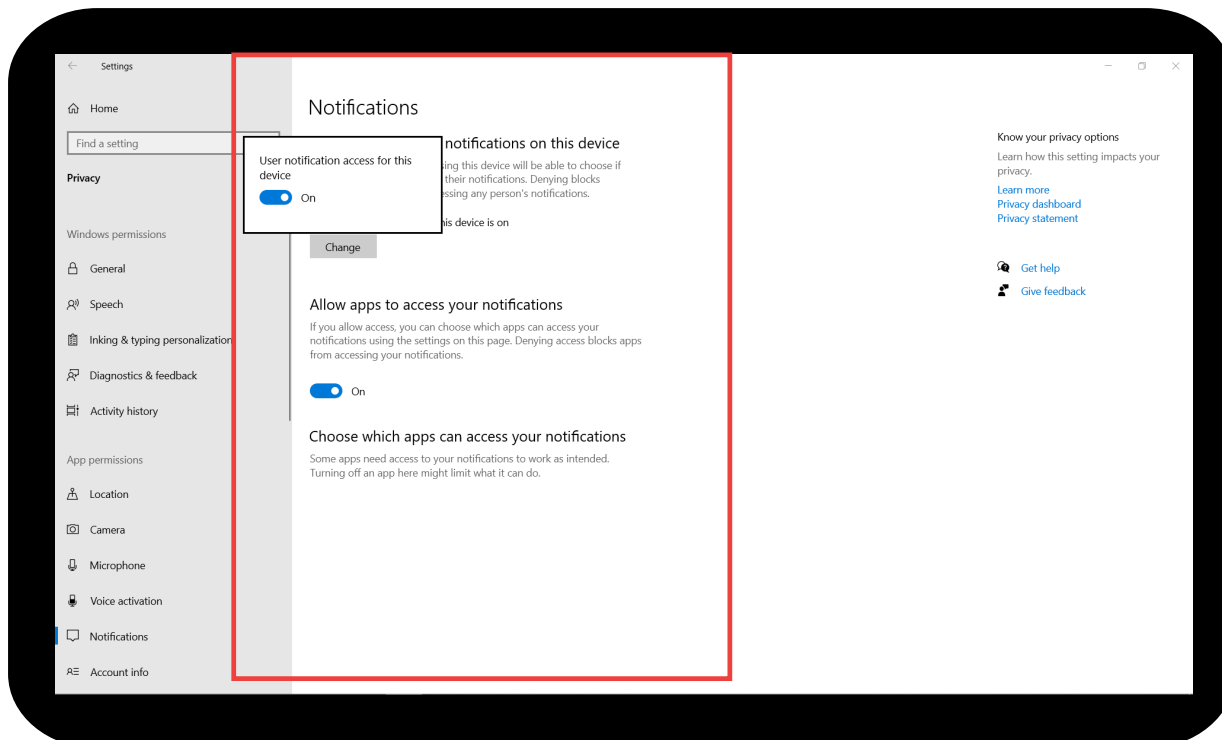
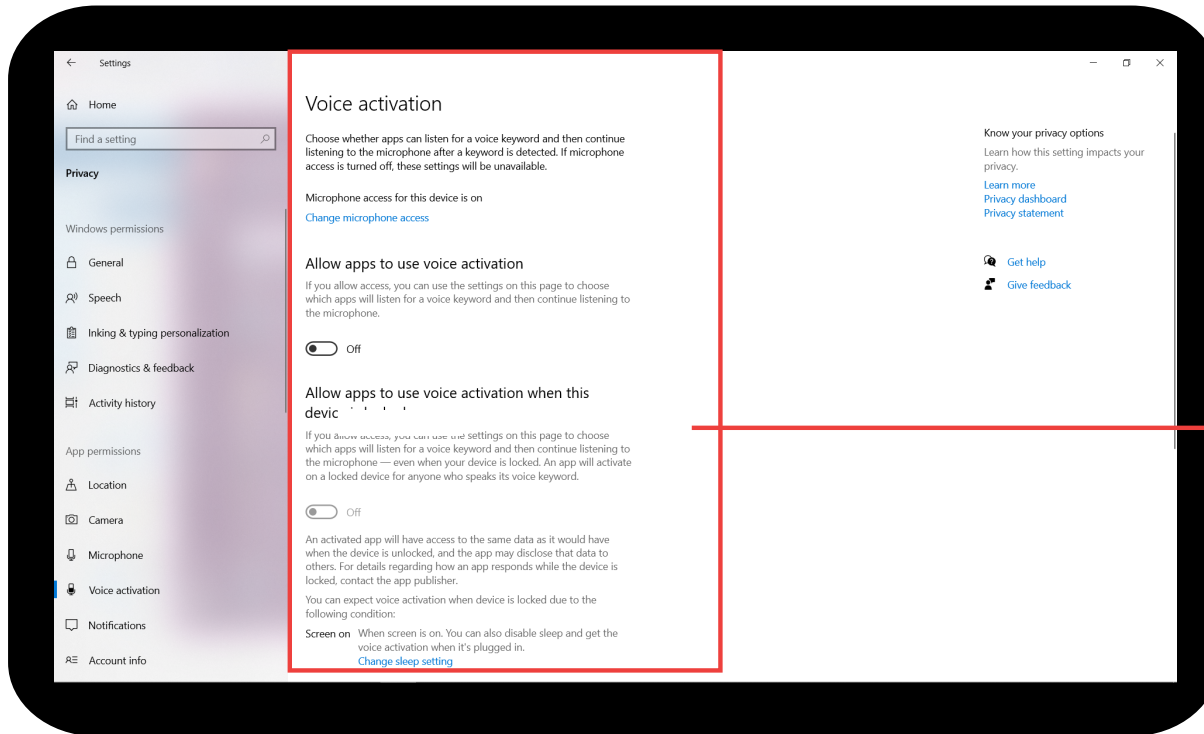


Take reasonable action for which apps have camera access



# OPEN WINDOWS SETTINGS GO TO PRIVACY - GENERAL

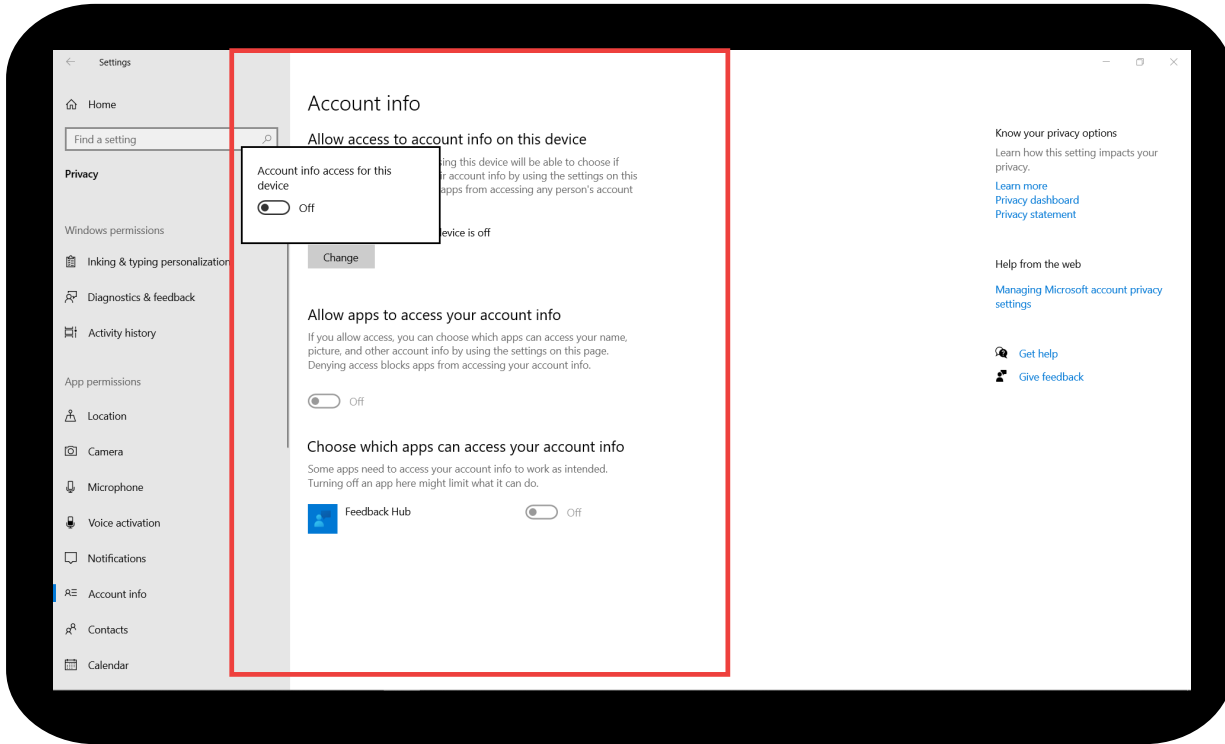
## VOICE ACTIVATION & NOTIFICATIONS





# OPEN WINDOWS SETTINGS GO TO PRIVACY - GENERAL

## ACCOUNT INFORMATION

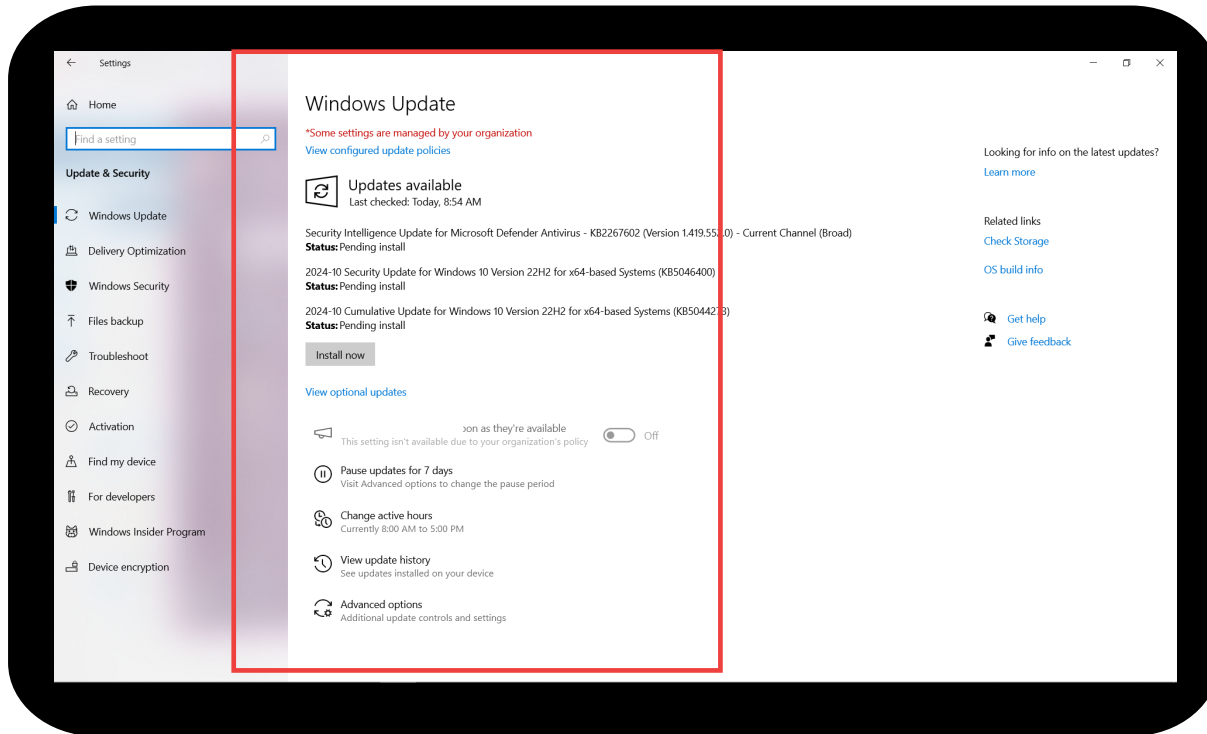


**Turn OFF** app access to your account info

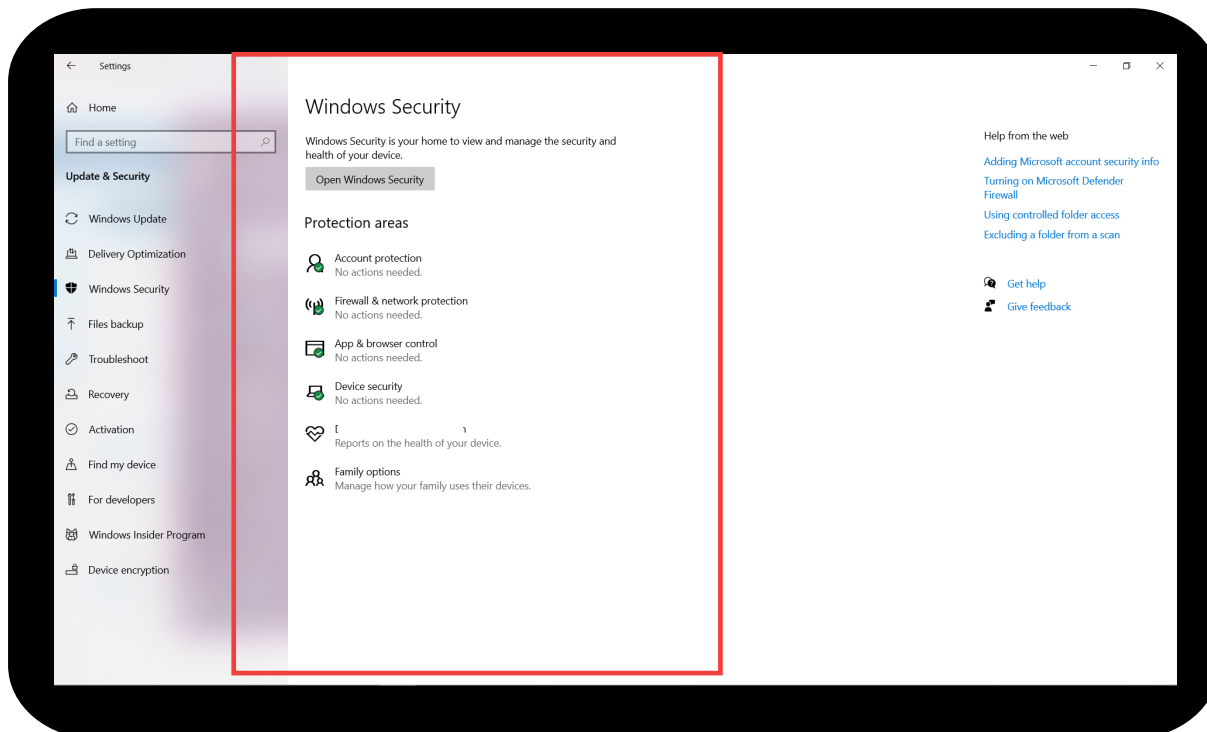


# OPEN WINDOWS SETTINGS UPDATE & SECURITY

## WINDOWS UPDATE & WINDOWS SECURITY



### Check for Updates

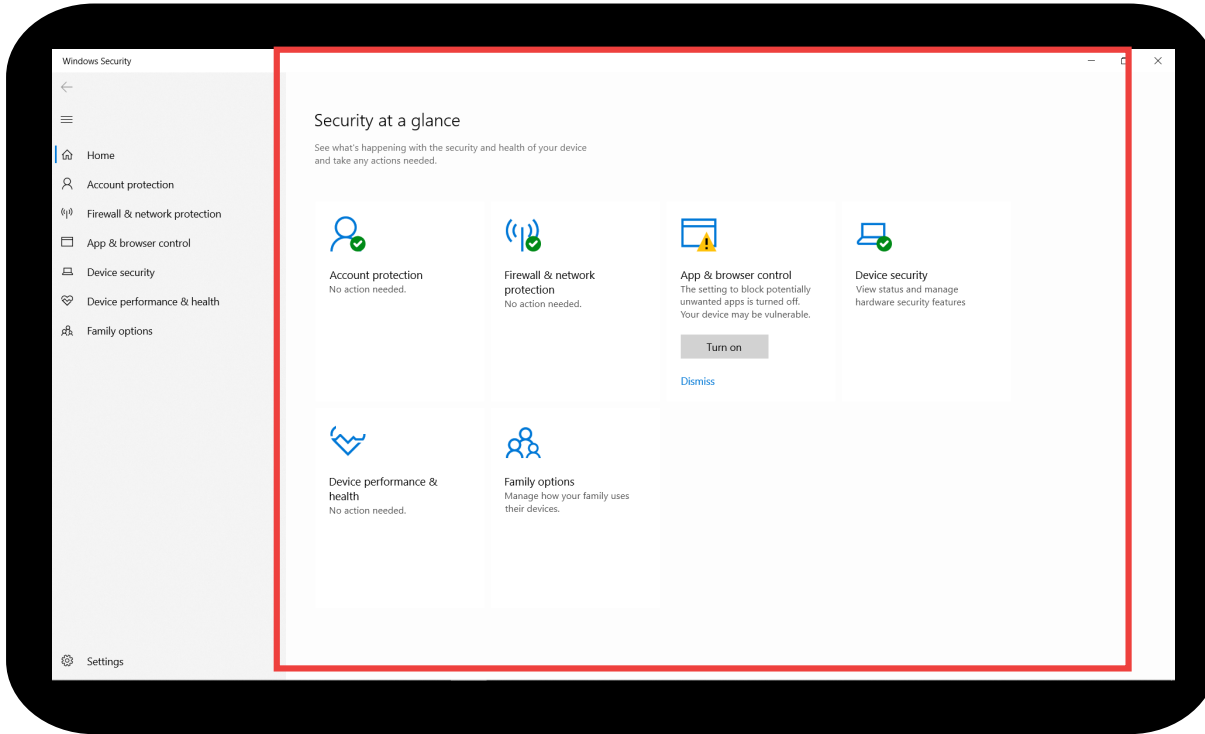


### Confirm green check marks



# OPEN WINDOWS SETTINGS UPDATE & SECURITY

## WINDOWS UPDATE & WINDOWS SECURITY

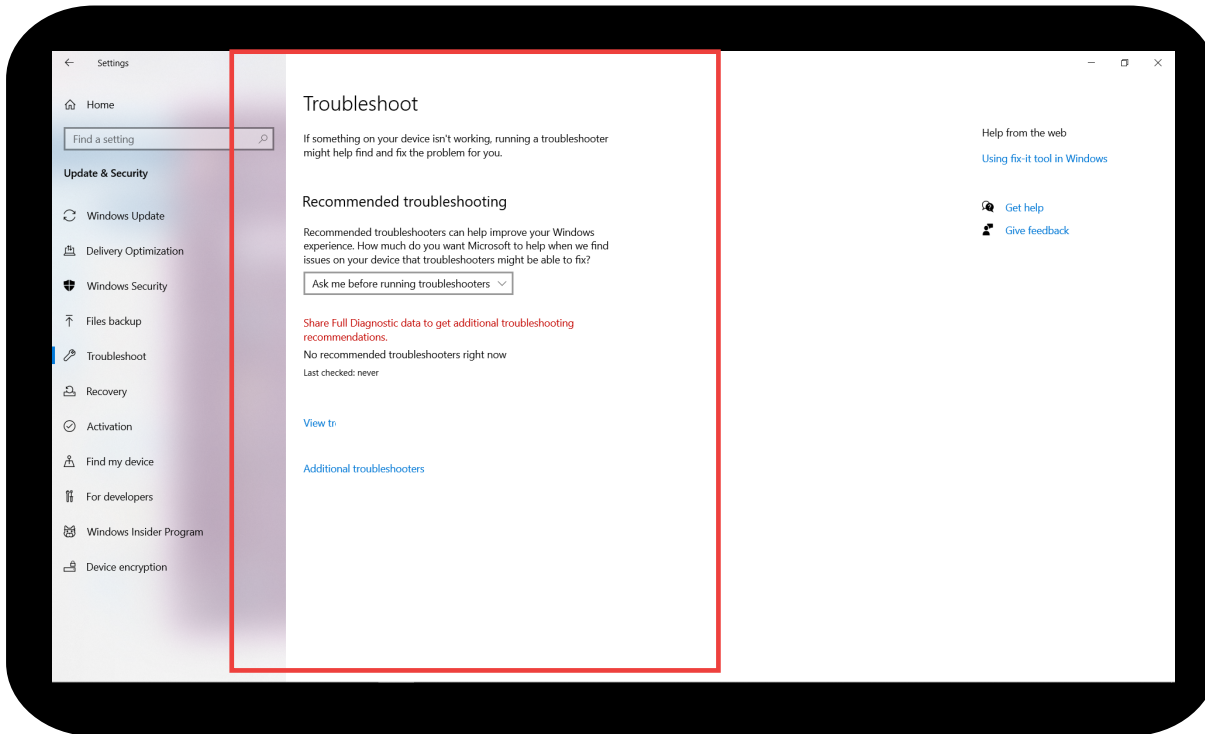


Open Windows Security to mitigate Actions Recommended

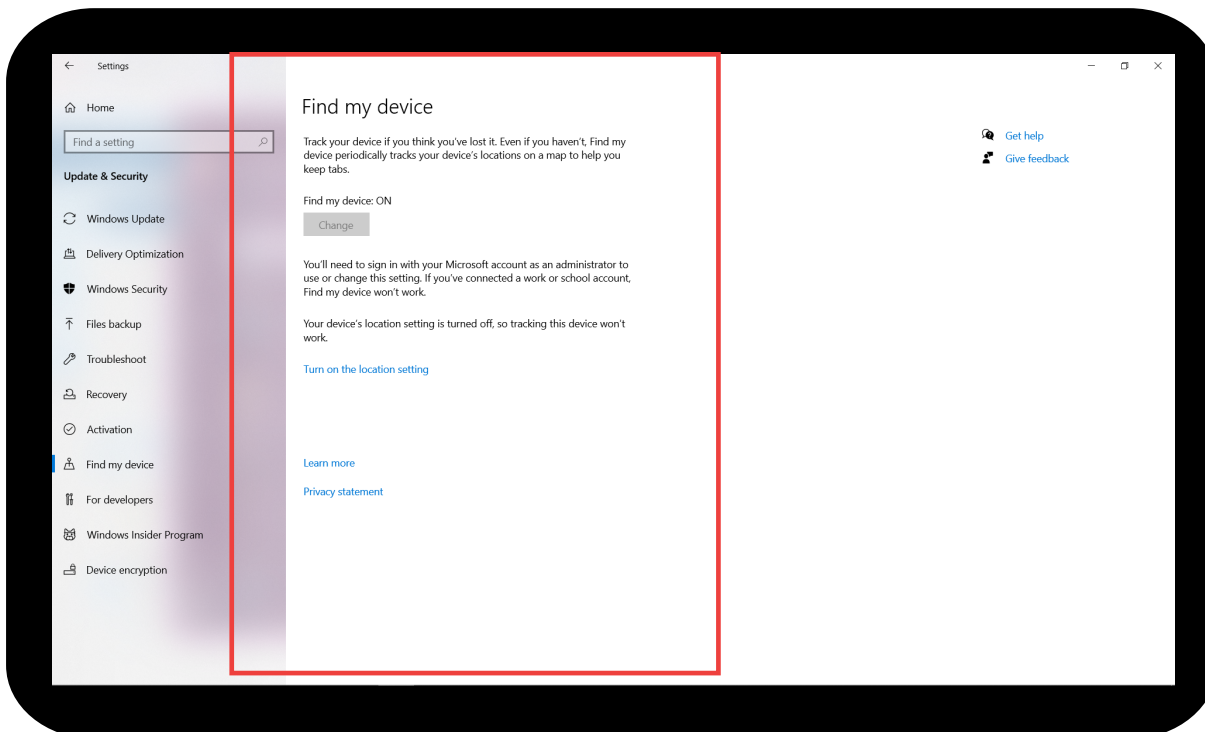


# OPEN WINDOWS SETTINGS UPDATE & SECURITY

## TROUBLESHOOT & FIND MY DEVICE



Recommended Troubleshooting > Ask before running troubleshooters

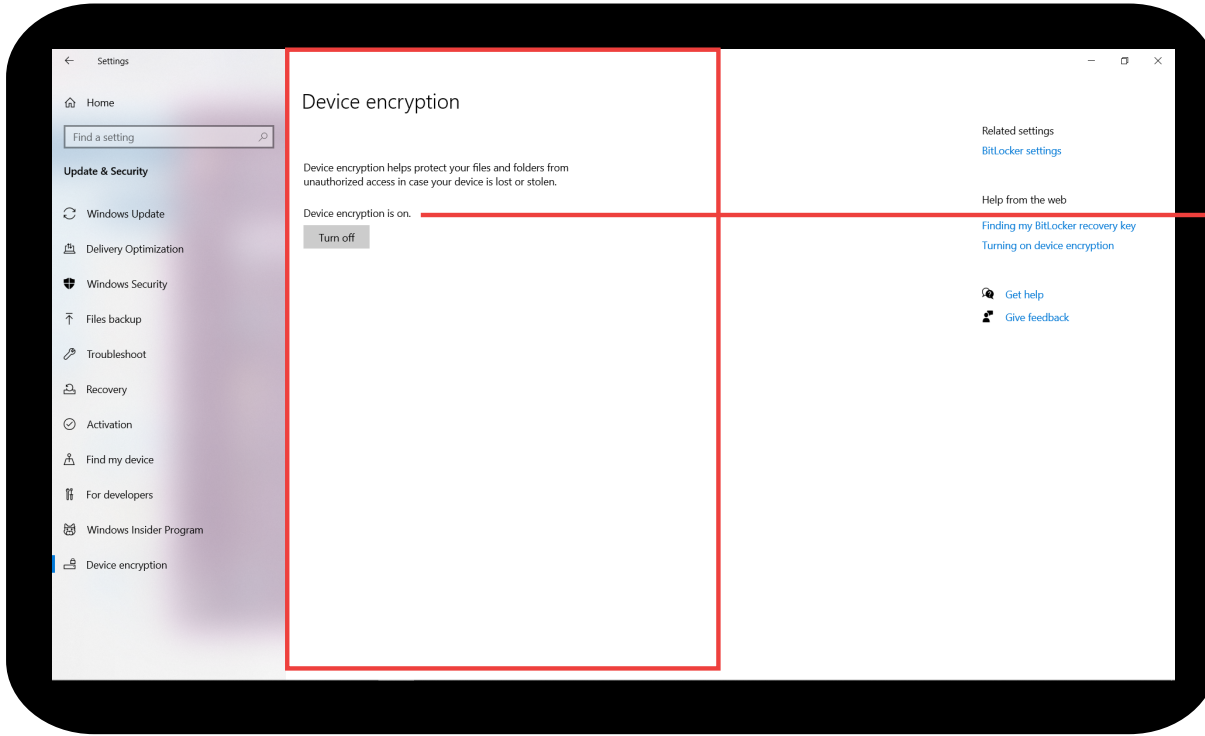


Discretionary by user



# OPEN WINDOWS SETTINGS UPDATE & SECURITY

## DEVICE ENCRYPTION



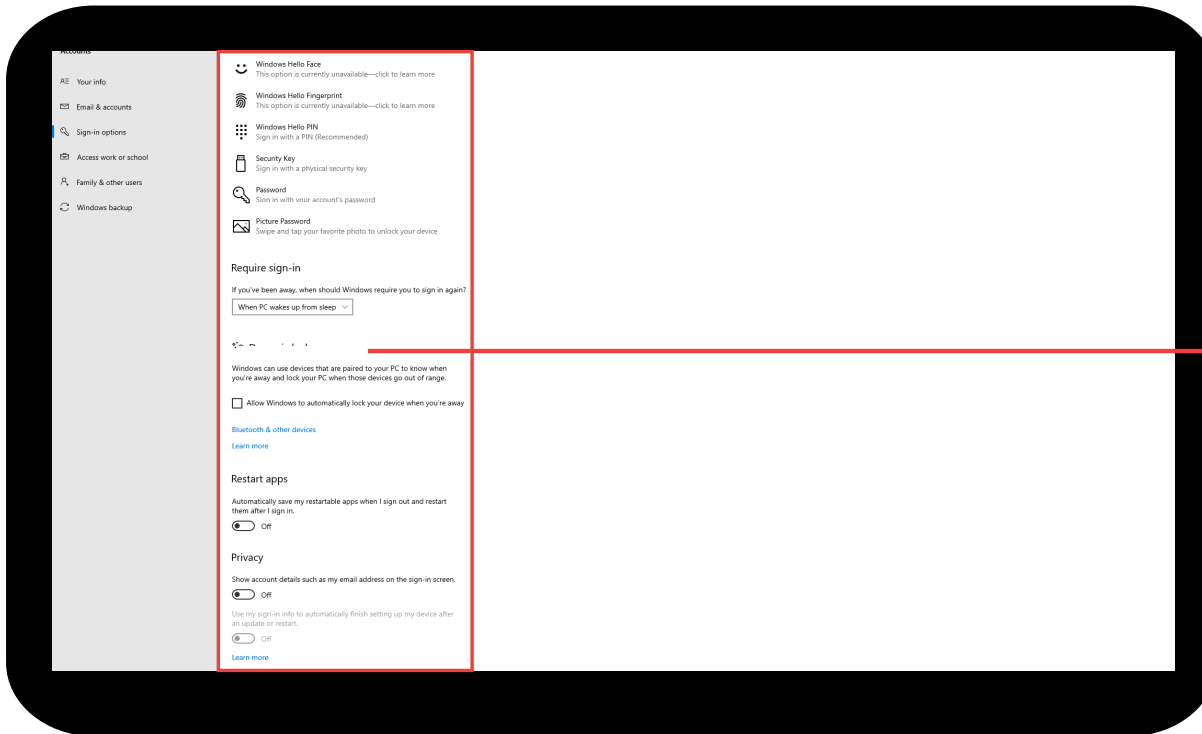
**Turn ON**





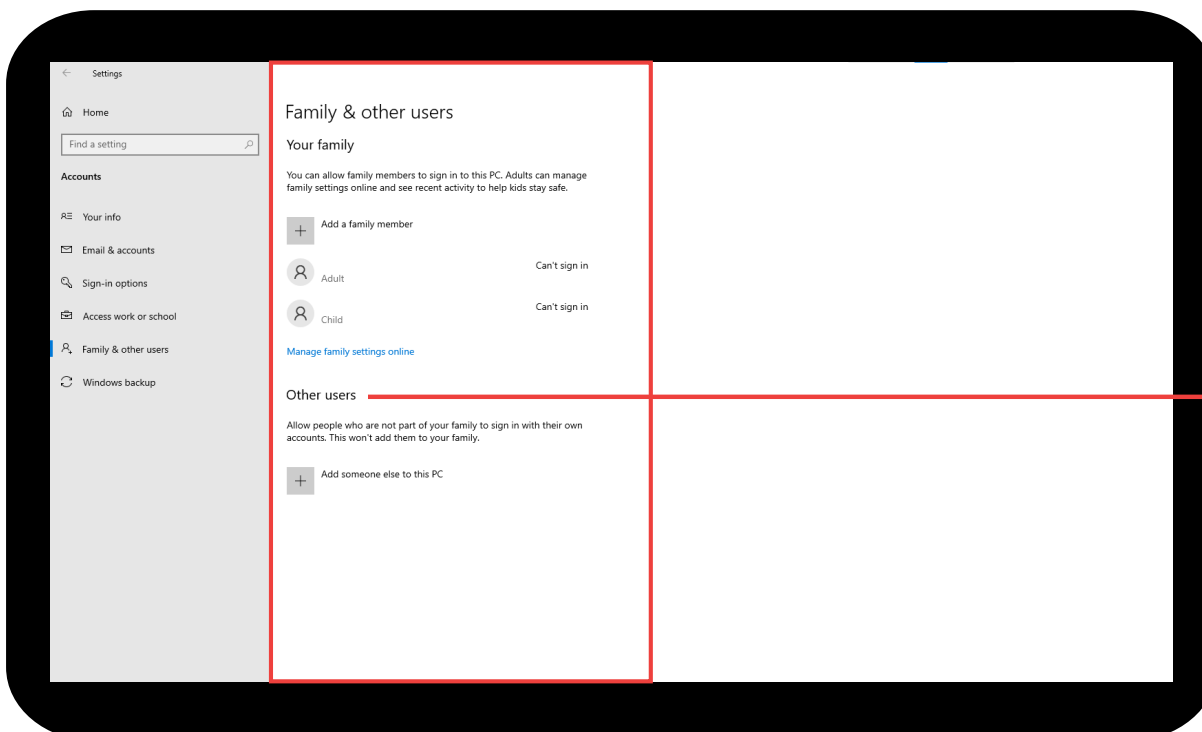
# OPEN WINDOWS SETTINGS ACCOUNTS

## SIGN-IN OPTIONS



**Require Sign-in  
EVERY TIME**

Privacy - Use my sign-in info after an update



**Turn OFF**

