

# Sun City Computer Club

Windows SIG

November 10, 2020

**Questions, Comments, Suggestions welcomed at  
any time**

**Even Now**



- Audio Recording of this session
- Use the link above to access MP4 audio recording
- Audio Recording in Progress
- SIG attendees are required to be members of the chartered club sponsoring that SIG.
- Sun City Community Association By-law



- Your input is **desired**, needed, requested,
- 2020 meeting schedule – Annex  
**SIG leader?**
- Windows SIG meeting/presentation frequency  
Once a month    Second Tuesday  
Delay until afternoon    3:00pm

**Windows SIG news**





- Windows Patch Schedule B  
112 Vulnerabilities 17 Critical  
1 publicly disclosed 1 exploited  
7.06 Avg. CVSS base 9.8 Max CVSS
- Windows 20H2 available to seekers
- Quick update less issues?
- Large number of Microsoft store updates  
Graphing calculator
- HEVC & Visual Studio
- Windows 10 version 1903 eol Dec 8, 2020

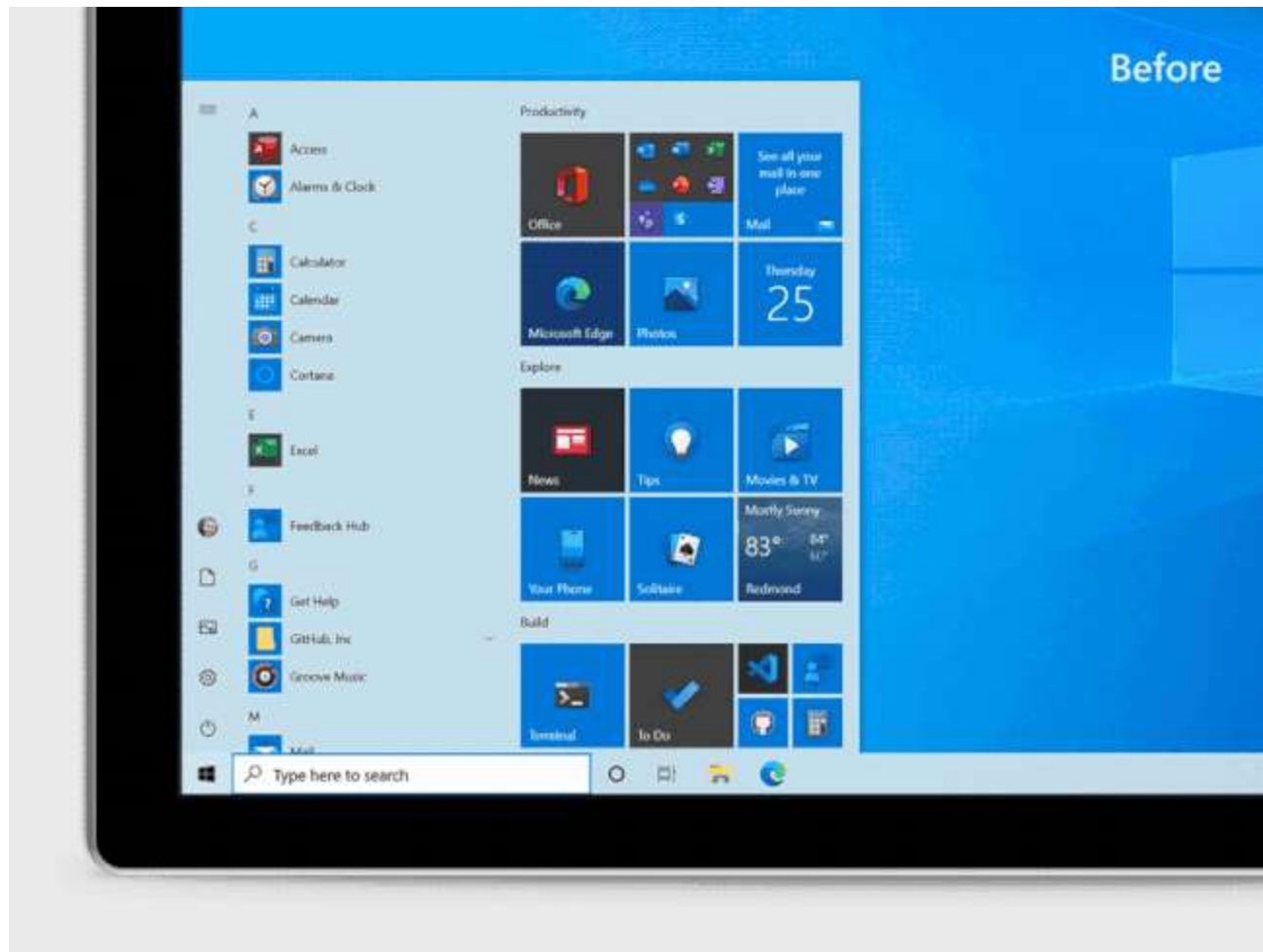
## Current Events



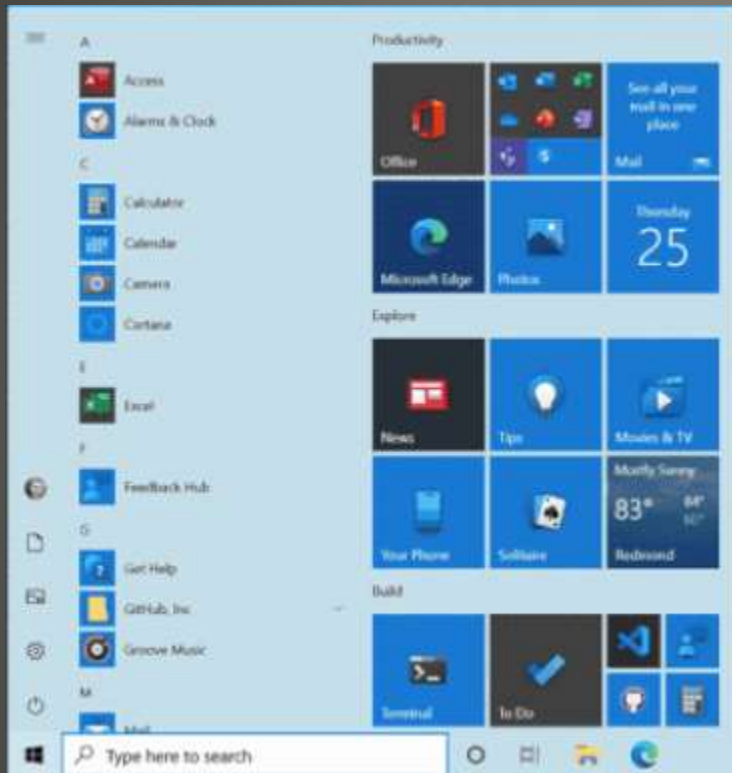
- Microsoft Edge
- Bug fixes & performance improvements
- System Control Panel
- Your Phone    Samsung

**Windows 10 20H2**

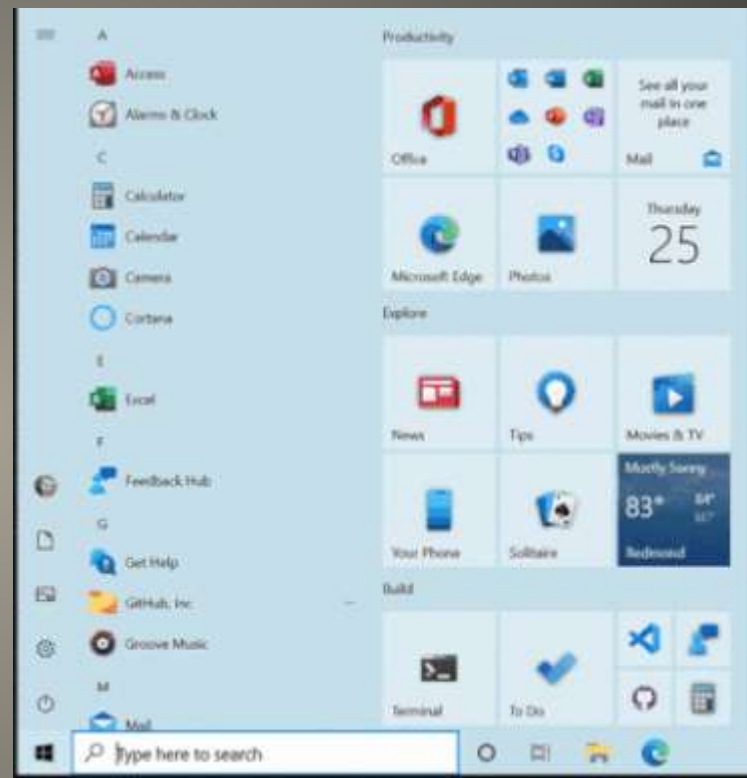








**Before**



**After**





**Edge Pinned sites to Taskbar**





# Focus Assist Notification Control











## Focus assist

Choose which notification you'd like to see and hear so you can stay focused. The rest will go straight to action center where you can see them any time.

- ☐ Off  
Get all notifications from your apps and contacts.
- ☐ Priority only  
See only selected notifications from the priority list. The rest will go straight to action center.  
[Customize your priority list](#)
- ☒ Alarms only  
Hide all notifications, except for alarms.

## Automatic rules

Choose the times and activities when you don't want to be disturbed, and focus assist will turn on automatically.

-  **During these times**  
11:00 PM - 7:00 AM; Priority only  Off
-  **When I'm duplicating my display**  
Alarms only  On
-  **When I'm playing a game**  
Priority only  Off
-  **When I'm using an app in full screen mode**  
Alarms only  On
- ☐ Show me a summary of what I missed while focus assist was on

# Focus Assist Settings





Settings



## Advanced display settings

### Refresh Rate

Choose the refresh rate for your display. A higher rate provides smoother motion, but also uses more power.

Refresh rate

144.003 Hz



# Refresh Rate in Settings



# Tablet

When I sign in

Use the appropriate mode for my hardware ▾

When I use this device as a tablet

Always switch to tablet mode

[Change additional tablet settings](#)

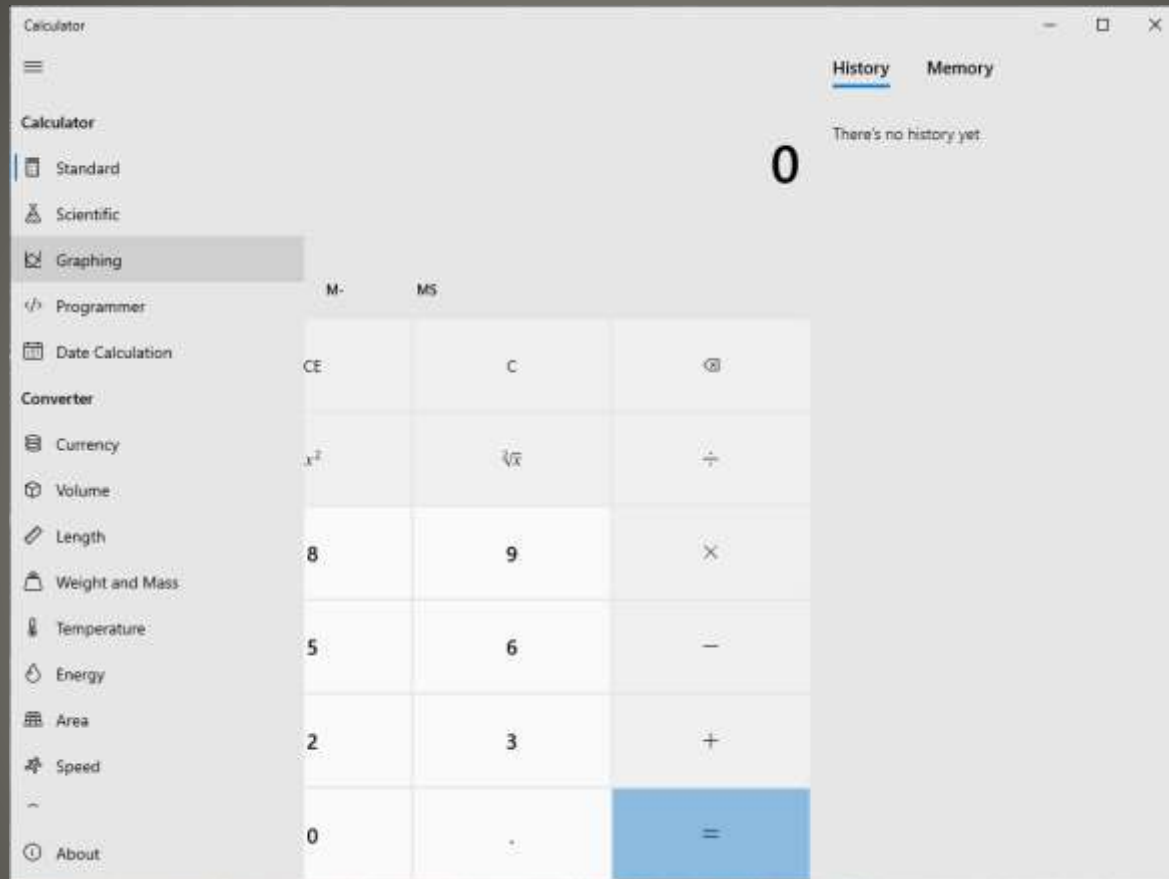
## Automatic Tablet Mode



- Notification enhancements
- Taskbar icon
- Mode Mood?
- Yours?

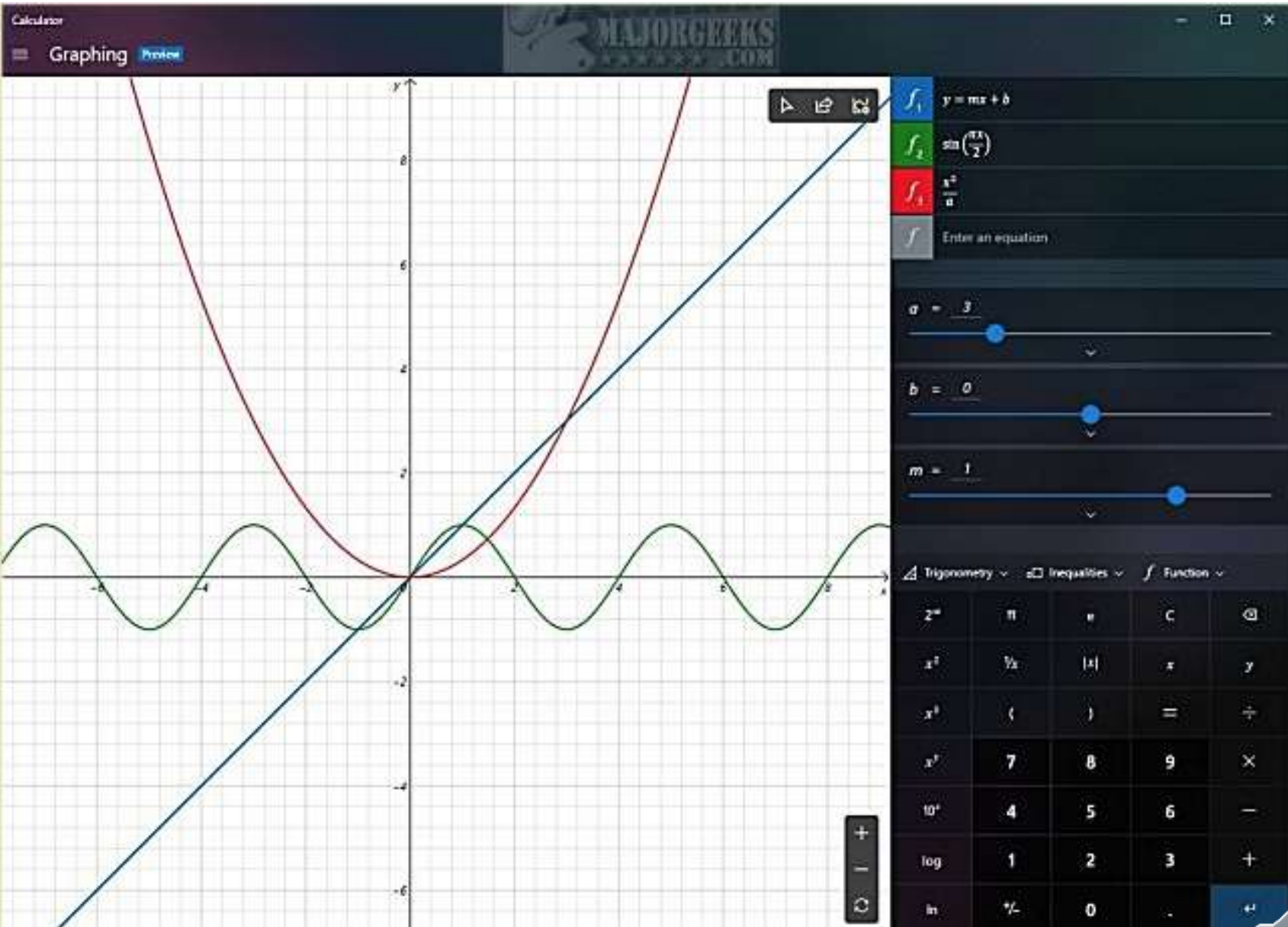
**Misc. 20H2**



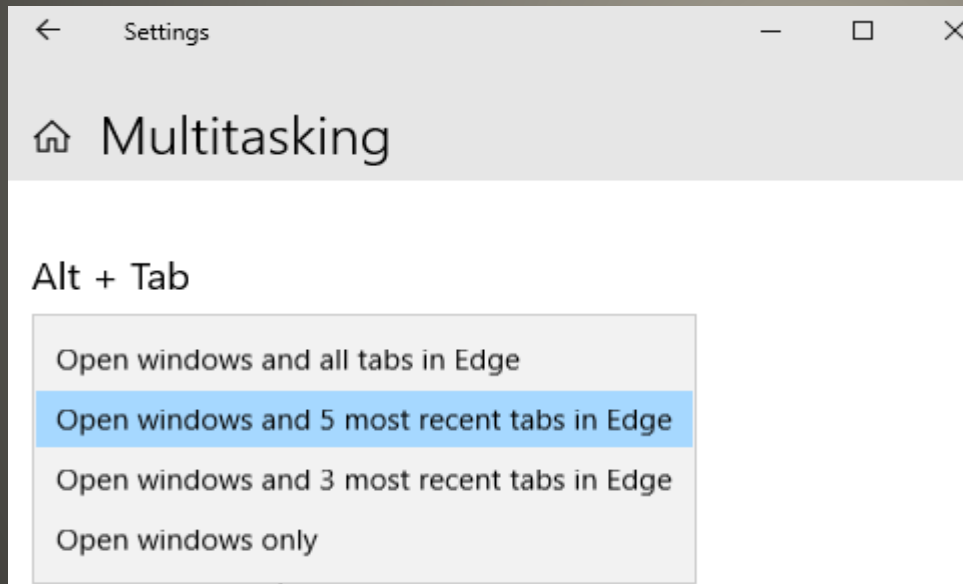


# Graphing calculator App





- Name scheme 2020 2<sup>nd</sup> feature release
- Chromium Edge
- Start Menu cosmetics
- ALT + TAB



## New Features 20H2

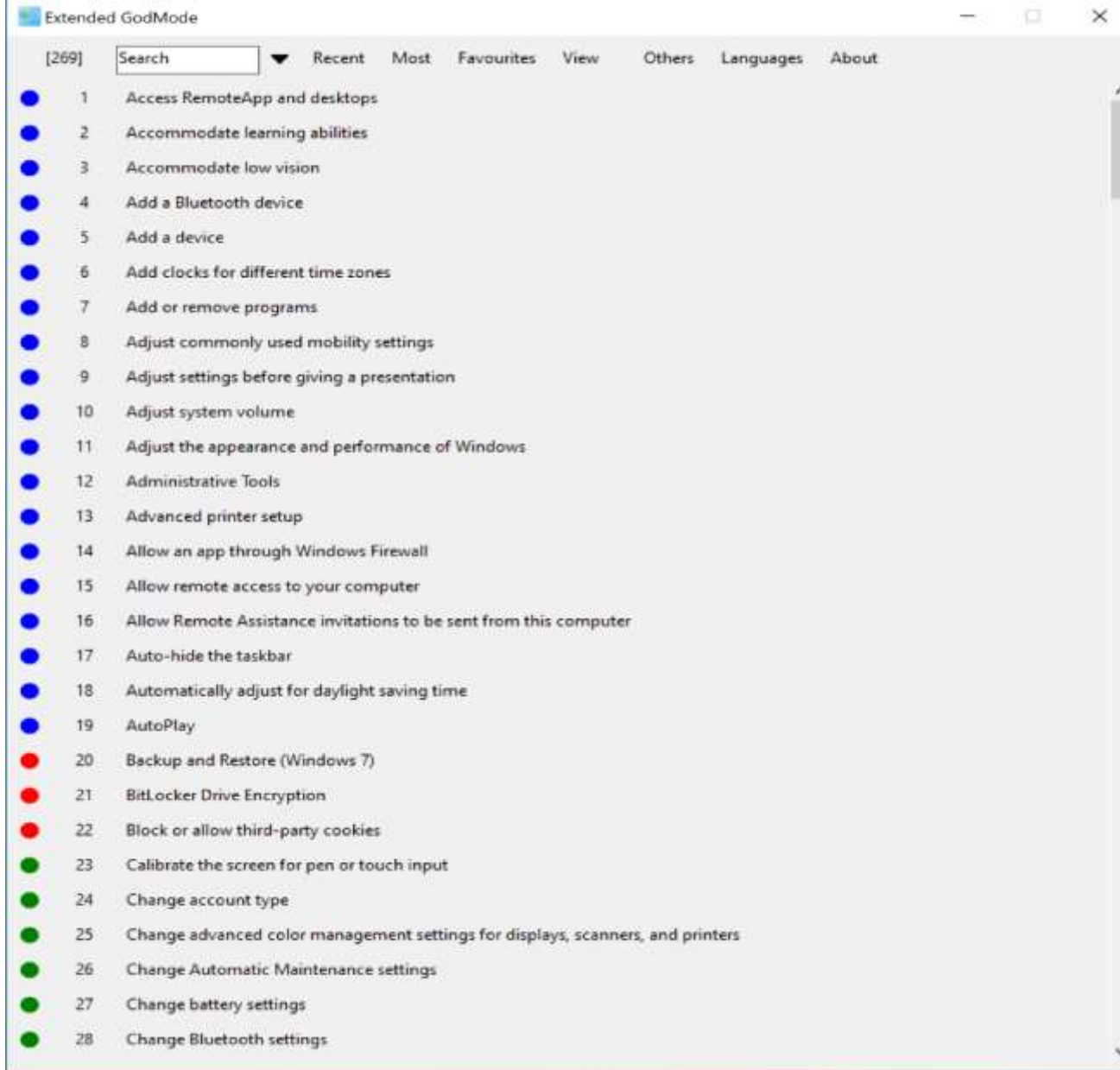


- Peter Panisz's WinTools site

<https://www.wintools.info/index.php/extended-godmode>

**Extended GodMode**





- Progressive WEB Apps
- Excel, Word, PowerPoint, Outlook
- WEB Assembly, WEB Bluetooth, WEB USB, WEB share, WEB shortcuts

**PWA**



- Unresponsive?
- Wireless keyboard and/or mouse?
- Rechargeable battery tray

**gotcha**



- End of support December 31, 2020
- ALL supported Windows versions 8.1
- Patch *should* prevent reinstall
- KB4577586

**Adobe Flash**





Thank you for using Adobe Flash Player.

Adobe's support for Flash Player will end on December 31st, 2020. Please see the [Adobe Flash Player EOL General Information Page](#) for more details. If you do not need to access Flash content, we recommend that you remove Flash Player from your system by clicking the 'Uninstall' button below.

REMIND ME LATER

UNINSTALL



Uninstall Adobe Flash Player



Adobe Flash Player

This program will remove Adobe® Flash® Player from your computer.

QUIT

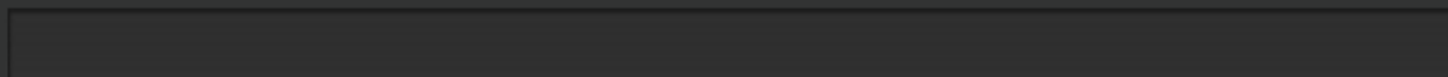
UNINSTALL



Uninstall Adobe Flash Player



Adobe Flash Player uninstalled successfully.



DONE





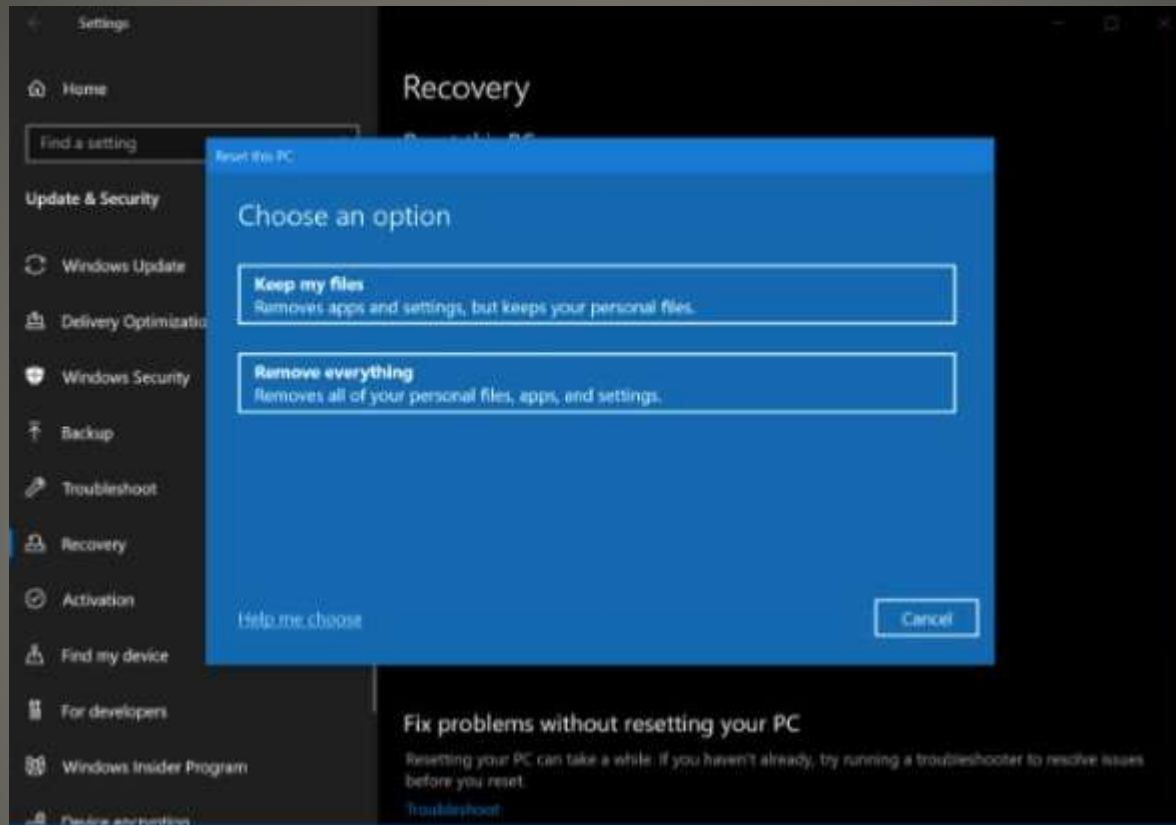
Thanks for using Adobe Flash Player. We're proud that Flash had a key role in evolving web content across animation, interactivity, audio, and video -- and we're excited to help lead the next era of digital experiences.

## Do more with your PDFs.

	 Adobe Acrobat Pro DC	 Adobe Acrobat Reader
View, comment, print, and sign	✓	✓
Collect and track feedback	✓	✓
Edit PDFs	✓	
Create PDFs	✓	
Convert to Microsoft Word or Excel	✓	
	<a href="#">Start free trial</a>	

Ad Choices





# Windows 10 2004 Reset this PC



There was a problem resetting your PC

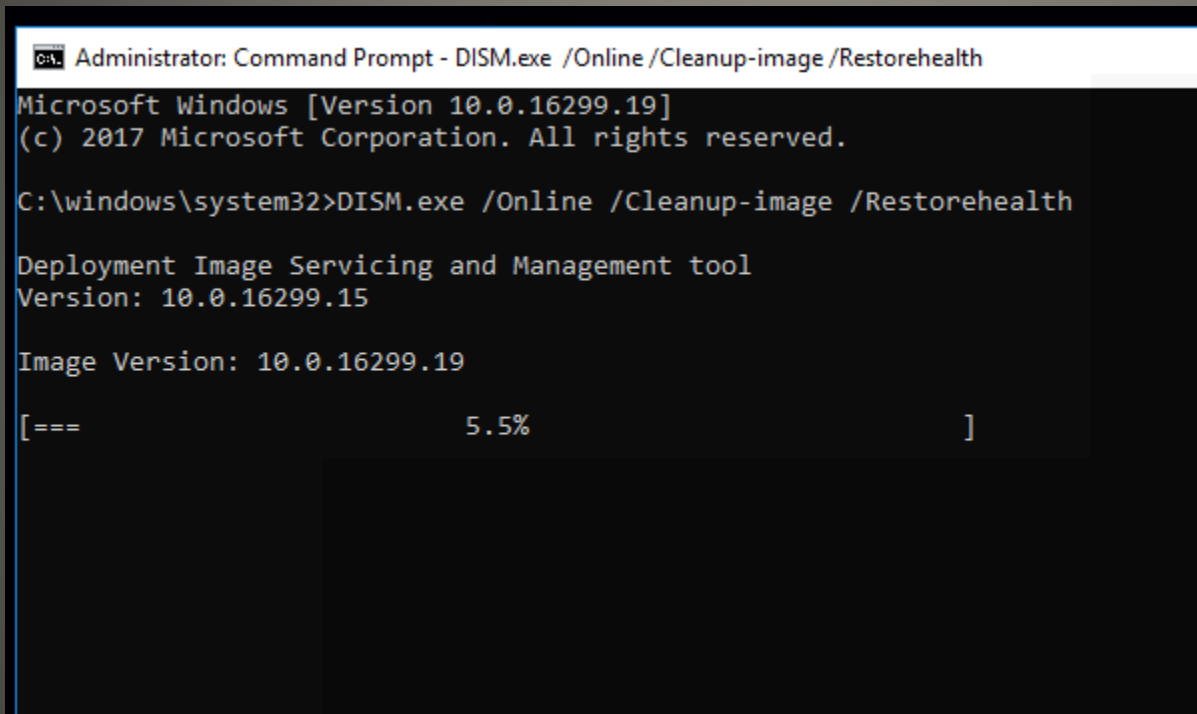
No changes were made.

Close



- CMD window

dism /online /cleanup-image /restorehealth



```
Administrator: Command Prompt - DISM.exe /Online /Cleanup-image /Restorehealth
Microsoft Windows [Version 10.0.16299.19]
(c) 2017 Microsoft Corporation. All rights reserved.

C:\windows\system32>DISM.exe /Online /Cleanup-image /Restorehealth

Deployment Image Servicing and Management tool
Version: 10.0.16299.15

Image Version: 10.0.16299.19

[===                               5.5%                               ]
```

# Reset PC workaround



- Microsoft 365
- Multifactor authentication
- Phishing
- Cloud-to-Cloud
- KnockKnock
- Credential Spraying

**Office 365**



- Hidden in 20H2
- Moved to About
- Want it back or available?

**SYSTEM Control Panel**



View



Sort by



Refresh

---

Paste

Paste shortcut

Undo Delete

Ctrl+Z

---

New



Display settings



Personalize



Folder



Shortcut



Bitmap image



Rich Text Document





Text Document



Compressed (zipped) Folder





 Create Shortcut

### What item would you like to create a shortcut for?

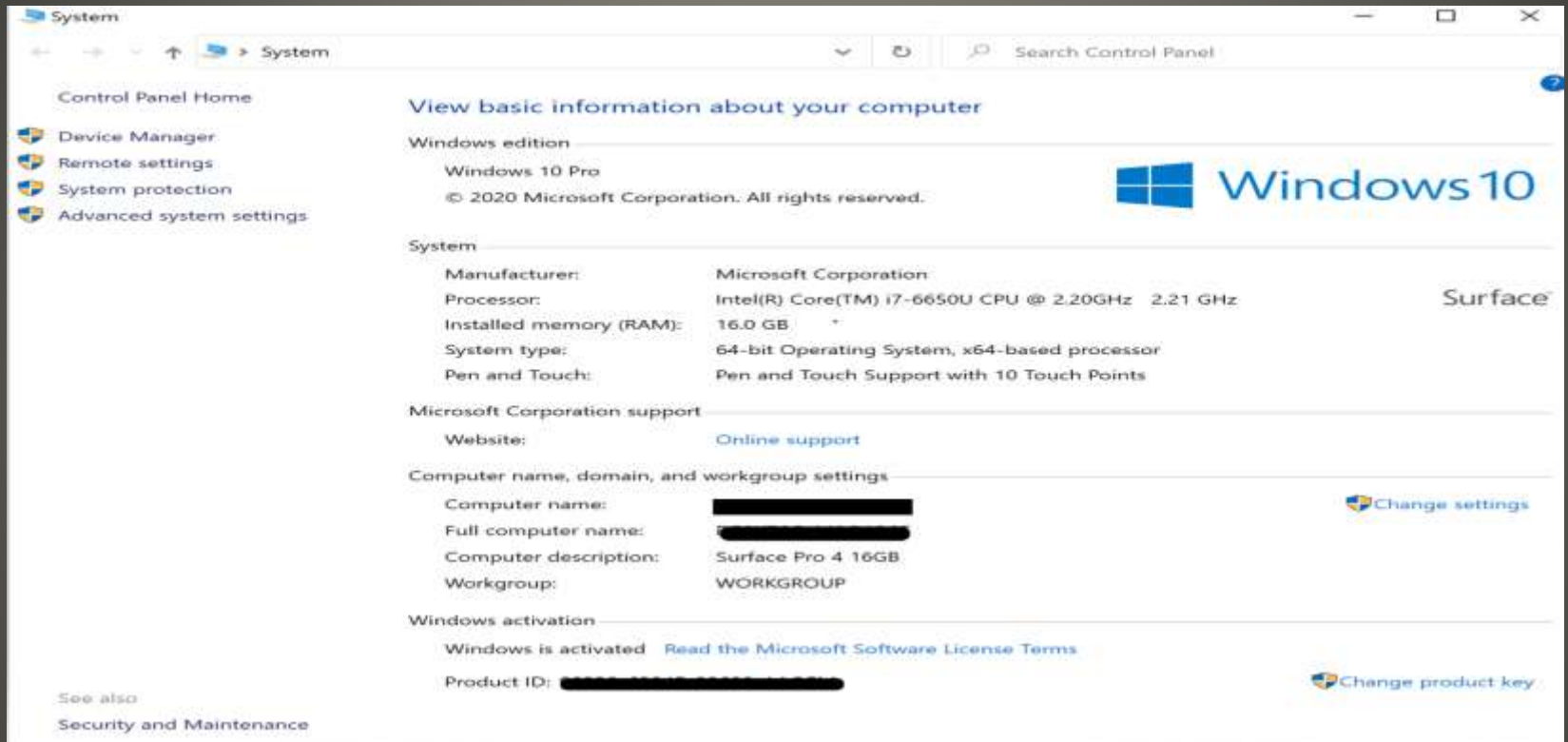
This wizard helps you to create shortcuts to local or network programs, files, folders, computers, or Internet addresses.

Type the location of the item:

Click Next to continue.



- explorer shell:::{BB06C0E4-D293-4f75-8A90-CB05B6477EEE}



The screenshot shows the Windows 10 'System' control panel window. The title bar reads 'System'. The breadcrumb navigation shows 'System'. The left sidebar contains links to 'Control Panel Home', 'Device Manager', 'Remote settings', 'System protection', and 'Advanced system settings'. The main content area is titled 'View basic information about your computer'. It displays the following information:

- Windows edition:** Windows 10 Pro, © 2020 Microsoft Corporation. All rights reserved.
- System:**
  - Manufacturer: Microsoft Corporation
  - Processor: Intel(R) Core(TM) i7-6650U CPU @ 2.20GHz 2.21 GHz
  - Installed memory (RAM): 16.0 GB
  - System type: 64-bit Operating System, x64-based processor
  - Pen and Touch: Pen and Touch Support with 10 Touch Points
- Microsoft Corporation support:** Website: [Online support](#)
- Computer name, domain, and workgroup settings:**
  - Computer name: [REDACTED]
  - Full computer name: [REDACTED]
  - Computer description: Surface Pro 4 16GB
  - Workgroup: WORKGROUP
- Windows activation:** Windows is activated [Read the Microsoft Software License Terms](#). Product ID: [REDACTED]

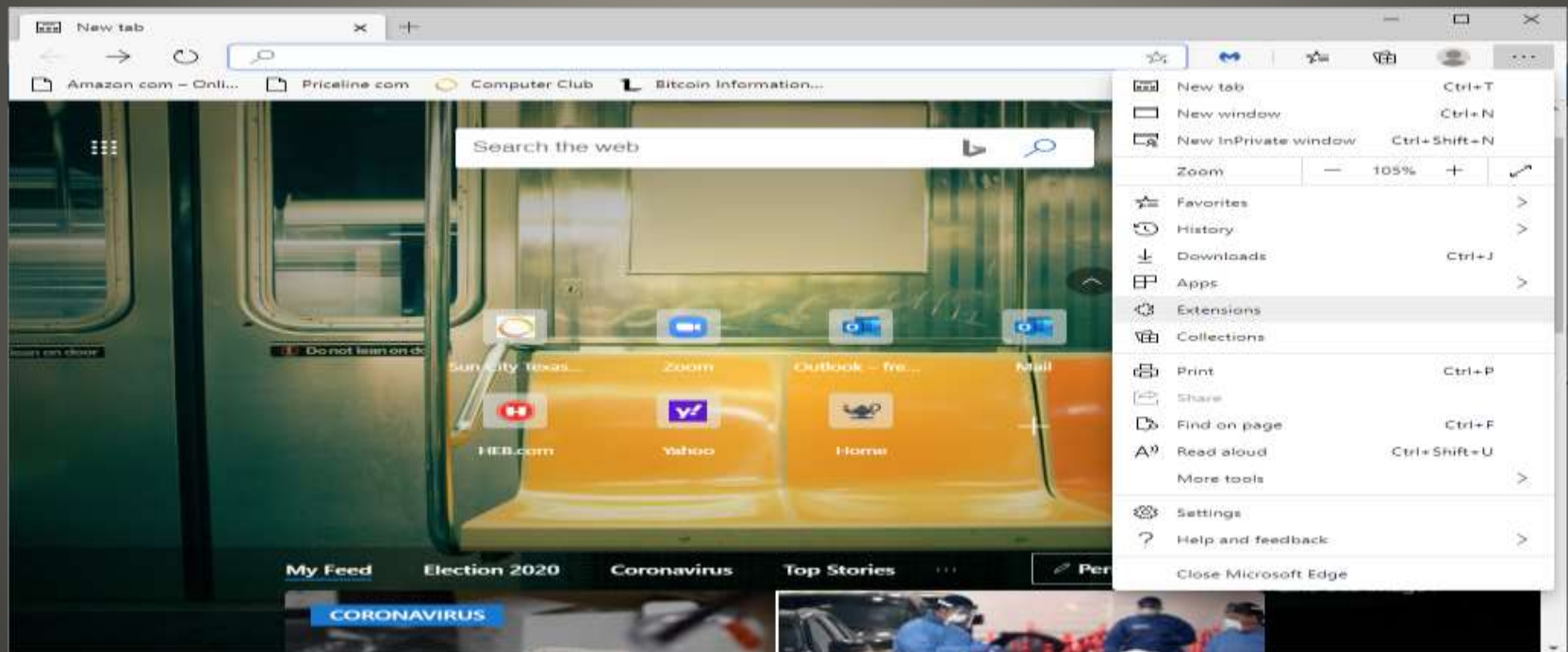
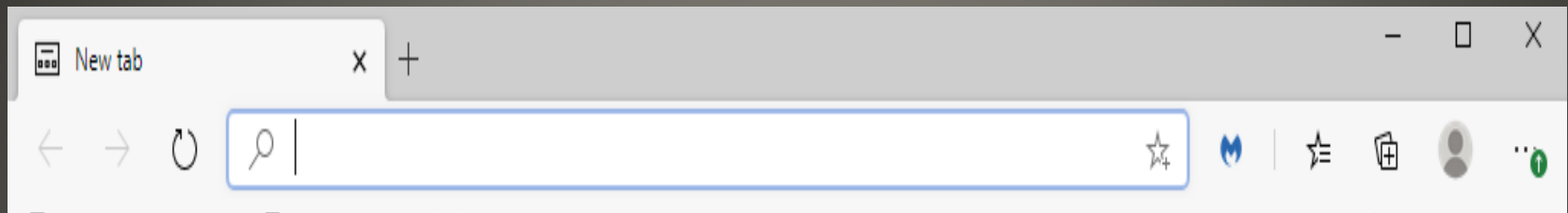
At the bottom left, there is a link 'See also Security and Maintenance'. At the bottom right, there are links 'Change settings' and 'Change product key'.



- Extensions, add-ons, plug-ins
- Plug-ins page specific  
Browser Helper Objects, Active-X, etc.
- Extensions browser specific
- Add-ons generic for any/all

## Browser extensions





# Chromium Edge



Extensions

Edge | edge://extensions

Search installed extensio...

### Personalize your browser with extensions

Extensions are simple tools that customize your browser experience and offer you more control. [Learn more](#)

#### Installed extensions

From Microsoft Store

- IP Address and Domain Information**  
The Ultimate online investigation tool! See detailed information about every IP Address, Domain Name and Provider.  
[Details](#) [Remove](#)
- uBlock Origin**  
Finally, an efficient blocker, Easy on CPU and memory.  
[Details](#) [Remove](#)

From other sources

- Malwarebytes Browser Guard**  
The fastest and safest web browsing experience.  
[Details](#) [Remove](#)

#### Find new extensions

[Get extensions for Microsoft Edge](#)

Can't find what you're looking for? You can also get extensions from the [Chrome Web Store](#).

# Edge extensions




Extensions Microsoft Edge Add-ons

https://microsoftedge.microsoft.com/addons/Microsoft-Edge-...


### Block ads and more

[View more](#)




**Adblock Plus - free ad blocker**  
★★★★☆ (404) | eyeo GmbH  
Block YouTube™ ads, pop-ups & fight malware!

[Get](#)



**AdBlock — best ad blocker**  
★★★★☆ (417) | BetaFish  
Block ads and pop-ups on YouTube, Facebook, Twitch, and your favorite websites.

[Get](#)




**AdGuard AdBlocker**  
★★★★★ (603) | Perforce  
Unmatched adblock extension against advertising and pop-ups. Blocks ads on Facebook...


[Get](#)

### Save time with productivity tools


[View more](#)




**SetupVPN - Lifetime Free VPN**  
★★★★★ (134)




**HTTPS Everywhere**  
★★★★★ (67)



**Norton Password Manager**  
★★★★☆ (307)



**McAfee® WebAdvisor**  
★★★★☆ (224)



**Save to Pocket**  
★★★★★ (43)

### Keep track of your passwords


[View more](#)




Extensions   Microsoft Edge Add-ons

https://microsoftedge.microsoft.com/addons/Microsoft-Edge-...


Block ads and more



**Adblock P**  
★★★★★  
Block YouTube



**AdBlock — best ad blocker**  
★★★★★ (417) | BetaFish  
Block ads and pop-ups on YouTube, Facebook, Twitch, and your favorite websites.



**AdGuard AdBlocker**  
★★★★★ (860) | Performix  
Unmatched adblock extension against advertising and pop-ups. Blocks ads on Facebook,...

**Add "AdBlock — best ad blocker" to Microsoft Edge?**

The extension can:

- Read and change all your data on the websites you visit
- Display notifications

Add extension   Cancel

View more

Get

Checking...

Get

# Add extension



- A large inroad to your network
- Check reputation & source
- Extensions require resources
- Your needs are your needs

**Extension gotchas**





# Settings



**john**

Local Account

[Sign In](#)OneDrive  
Manage

Windows Update

Last checked: 1 hour ago

**System**Display, sound, notifications,  
power**Devices**

Bluetooth, printers, mouse

**Phone**

Link your Android, iPhone

**Network & Internet**

Wi-Fi, airplane mode, VPN

**Personalization**

Background, lock screen, colors

**Apps**Uninstall, defaults, optional  
features**Accounts**Your accounts, email, sync,  
work, family**Time & Language**

Speech, region, date

**Gaming**Xbox Game Bar, captures, Game  
Mode**Ease of Access**Narrator, magnifier, high  
contrast**Search**

Find my files, permissions

**Privacy**

Location, camera, microphone

**Update & Security**Windows Update, recovery,  
backup

- None of us are as experienced as all of us
- Awareness, Preparedness, Understanding
- Participate
- Topic Suggestions
- Questions: [scccwindows@gmail.com](mailto:scccwindows@gmail.com)

