

Sun City Computer Club

Microsoft Defender



To view or download a MP4 file of this seminar
With audio

<https://vimeo.com/729007664>

- Use the above link for access

View and/or listen to the audio recording

- Microsoft Product announced June 16, 2022
- *Microsoft Defender for Individuals*
- Secure family's families of devices
- Current offering at no additional charge
Subscribers Microsoft 365 Family
Microsoft 365 Personal
- Manage and monitor
PCs, Macs, iOS, and Android devices
- Other antivirus – Norton, McAfee, ...
- Dashboard

Microsoft Defender



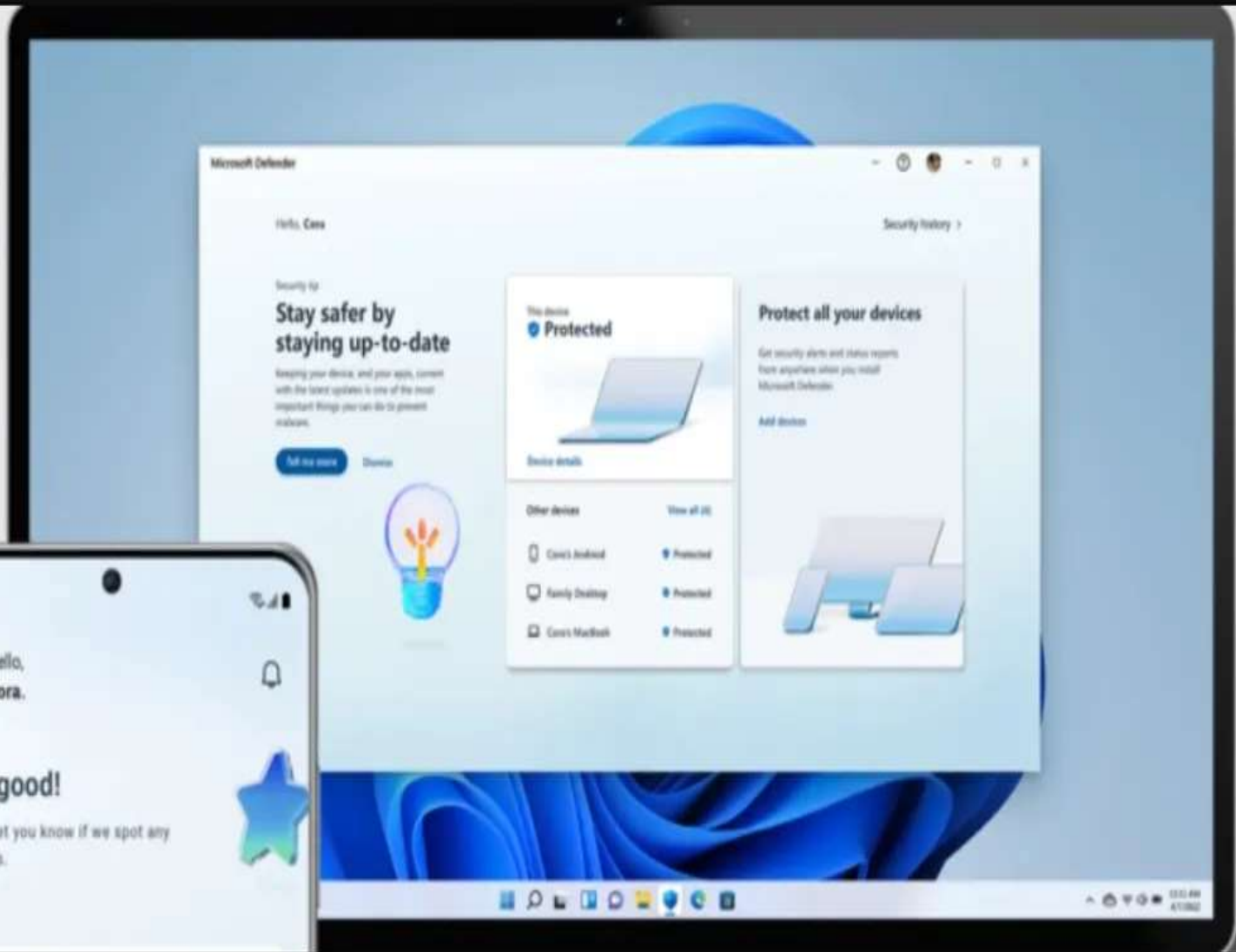
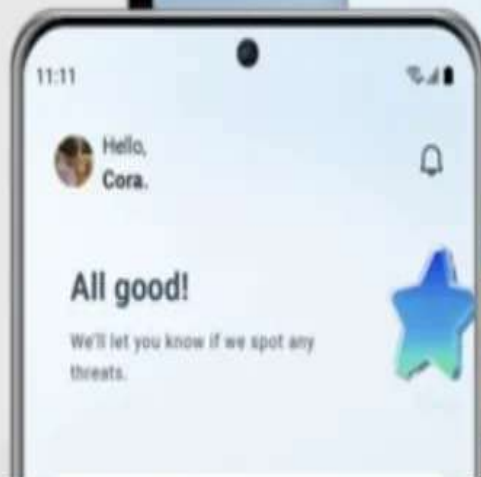
- Instant Security Alerts
- Resolution suggestions
- Security Tips

- Currently only subscribers
- Free 30-day trial
- Planned futures:
 - Identity theft protections
 - Secure online connections

- Microsoft Account

Microsoft Defender





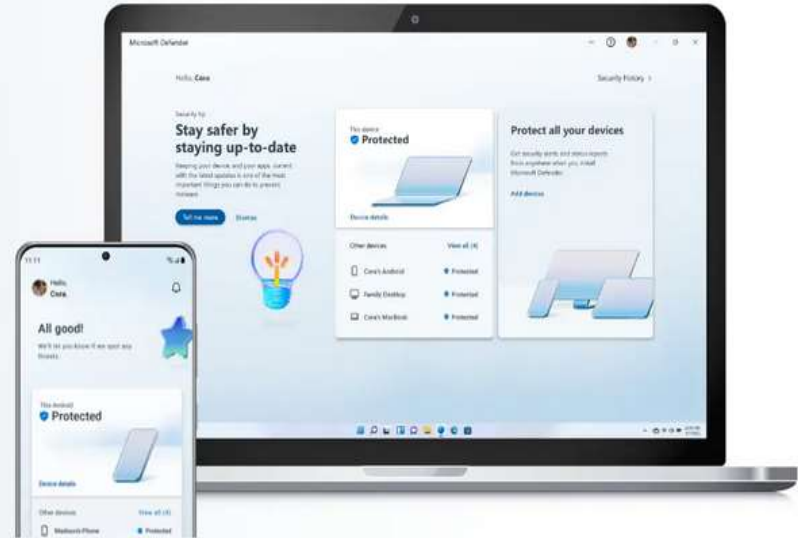
Microsoft Defender

Online security, simplified.

Stay-to-use online protection for you, your family, and your devices with the Microsoft Defender app, now available for download with your Microsoft 365 subscription.*

[Download app](#)

[See all download options >](#)



Protect. Control. Defend.



Use one app for online security

Get one centralized view to manage and monitor your security status across your computers and phones.†



Safeguard your data and devices

Protect your family and yourself from malicious online threats with help from antivirus and anti-phishing protection you can count on.‡



Stay ahead of hackers and scammers

Get real-time alerts with recommended actions plus information about how to stay safer online.‡

Manage your online security in one place



- One centralized view to monitor your online security status.
- See your and your family's data and device protections in one place.
- Easily add or remove devices.

Get malware protection you can count on



- Rest easy with malware protection for you and your family.
- Get continuous protection with antivirus scans on your apps and devices.
- Control what is scanned by identifying trusted apps and files.

Stay informed and stay safer



- Stay up to date with real-time alerts on changes to your and your family's security status.
- Get recommended actions to help keep your data and devices secure.
- Take advantage of security tips on how to stay safer online.‡



Learn about Microsoft's commitment to security for all. [Read the blog >](#)

Microsoft Defender

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[Download app](#)

[See all download options >](#)



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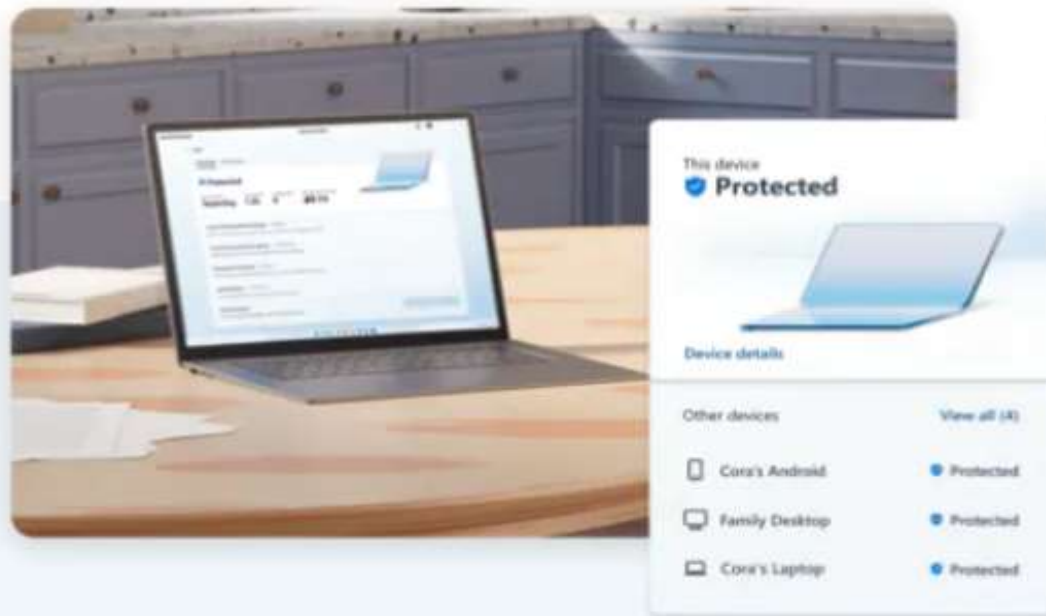


Stay ahead of hackers and scammers

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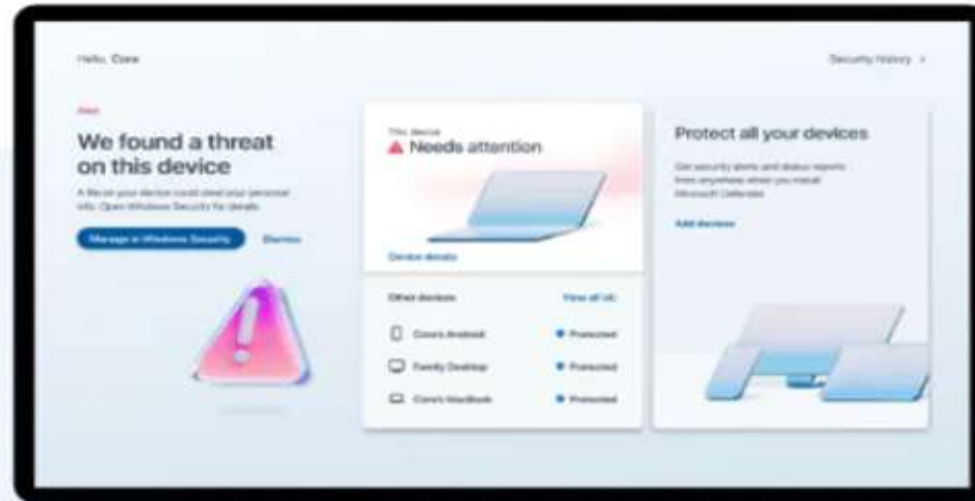
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- Get recommended actions to help keep your data and devices secure.
- Take advantage of security tips on how to stay safer online.⁴



Microsoft 365 subscribers can get started now

Microsoft Defender is available for download with a Microsoft 365 Personal or Family subscription.⁵

Download for Windows

Download for Android

Download for iOS


Download for macOS



Microsoft Store

Search apps, games, movies and more

Home
Apps
Gaming
Movies & TV



Microsoft Defender

Microsoft Corporation

Open

Update



2.6 ★ Average
204 Ratings

Easily manage your online security with industry-leading protection from Microsoft Defender. Stay safer and enjoy greater peace o...

Security

ESRB EVERYONE
Age Rating: ESRB: EVERYONE

Screenshots

Description

Online security, simplified.

Microsoft Defender helps protect your data and devices from malicious threats. Easily manage your online security in one centralized view, with industry-leading online protections for you, your family, and your devices. Stay safer with real-time notifications, security tips, and recommend steps that help keep you ahead of hackers and scammers for your peace of mind.

To get started, download the app and login with your personal Microsoft account.

Microsoft Defender requires a Microsoft 365 Family or Microsoft 365 Personal subscription.

Ratings and reviews

2.6
204 RATINGS

How would you rate Microsoft Defender?



Microsoft Defender



Select an account to sign in.



John Jenkinson



[Sign in with a different account](#)



Good to see you, **John**

[Security history >](#)

You're all caught up

But there's more you can do to help keep your other devices safe. Go to [other devices](#).

This device

 **Protected**



Device details

Other devices

[View all \(4\)](#)

-  DESKTOP-M0G4... Not fully protect...
-  DESKTOP-VQQR... Protected
-  DESKTOP-8FR3C... Protected

Protect all your devices

Get security alerts and status reports from anywhere when you install Microsoft Defender.

[Add devices](#)



Good to see you, **John**

[Security history >](#)

You're all caught up

But there's more you can do to help keep your other devices safe. Go to [other devices](#).

This device
Protected



[Device details](#)

Other devices [View all \(4\)](#)

- [Redacted] Not fully protect...
- [Redacted] Protected
- [Redacted] Protected

Protect all your devices

Get security alerts and status reports from anywhere when you install Microsoft Defender.

[Add devices](#)



< Back

Alerts **All history**

Description

Status













Date ↓

You're all caught up

We'll let you know if we spot any threats.



[Back](#)This device **Other devices**

Device name	Device type	Status ↓	Device users	Last updated
 [REDACTED]	SEI	 Protected Protected by Malwarebytes		4:38 PM
 [REDACTED]	HP ENVY Desktop	 Protected		4/2/2022
 [REDACTED]	Surface Pro 4	 Protected		3/29/2022
 [REDACTED]	Aspire TC-895	 Protected		3/29/2022














Get alerts and view status on all your devices from anywhere.

[Add devices](#)

Your device list is full. Sign out of a device to add another.

**What is phishing?** It's a trick to steal your info by pretending to be a message from someone you trust.

This device **Other devices**

Device name	Device type	Status ↓	Device users	Last updated
 CP10	Shenzhen E-dong Techno...	 Protected		Yesterday
 DESKTOP-8FR3CP9	Surface Pro 4	 Protected		3/29/2022 
 DESKTOP-6U86C0R	Aspire TC-895	 Protected		3/29/2022
 iPad	iPad Pro (9.7-inch) (1st ge...	 Unknown		Yesterday




Get alerts and view status on all your devices from anywhere.

[Add devices](#)

Your device list is full. Sign out of a device to add another.

Signed out devices

If no one has signed in to a device in 90 days, the device will be removed and you'll have to add it to Microsoft Defender again.

 DESKTOP-M0G400F	Microsoft Corporation	 Unknown Protected by Windows Security	Unknown	Sunday 88 d left until removal
 DESKTOP-VQQR2K	HP ENVY Desktop	 Unknown Protected by Windows Security	Unknown	4/2/2022 88 d left until removal



What is phishing? It's a trick to steal your info by pretending to be a message from someone you trust.



- Home
- Dashboard
- All services
- FAVORITES
- Devices
- Apps
- Endpoint security
- Reports
- Users
- Groups
- Tenant administration
- Troubleshooting + support

Home > Apps > Android | Android apps >

Managed Google Play

Sync



Google Play

microsoft defender



Apps



Microsoft Defender
Microsoft Corporation



Microsoft Authenticator
Microsoft Corporation

★★★★★

Android



Hello, John.

All good!

We'll let you know if we spot any threats.

This Android


 **Protected**




Device details

Other devices

[View all \(4\)](#)

 iPad

 Protected

 BEELINK

 Protected

 DESKTOP-8FR3CP9

 Protected

Protect all your devices

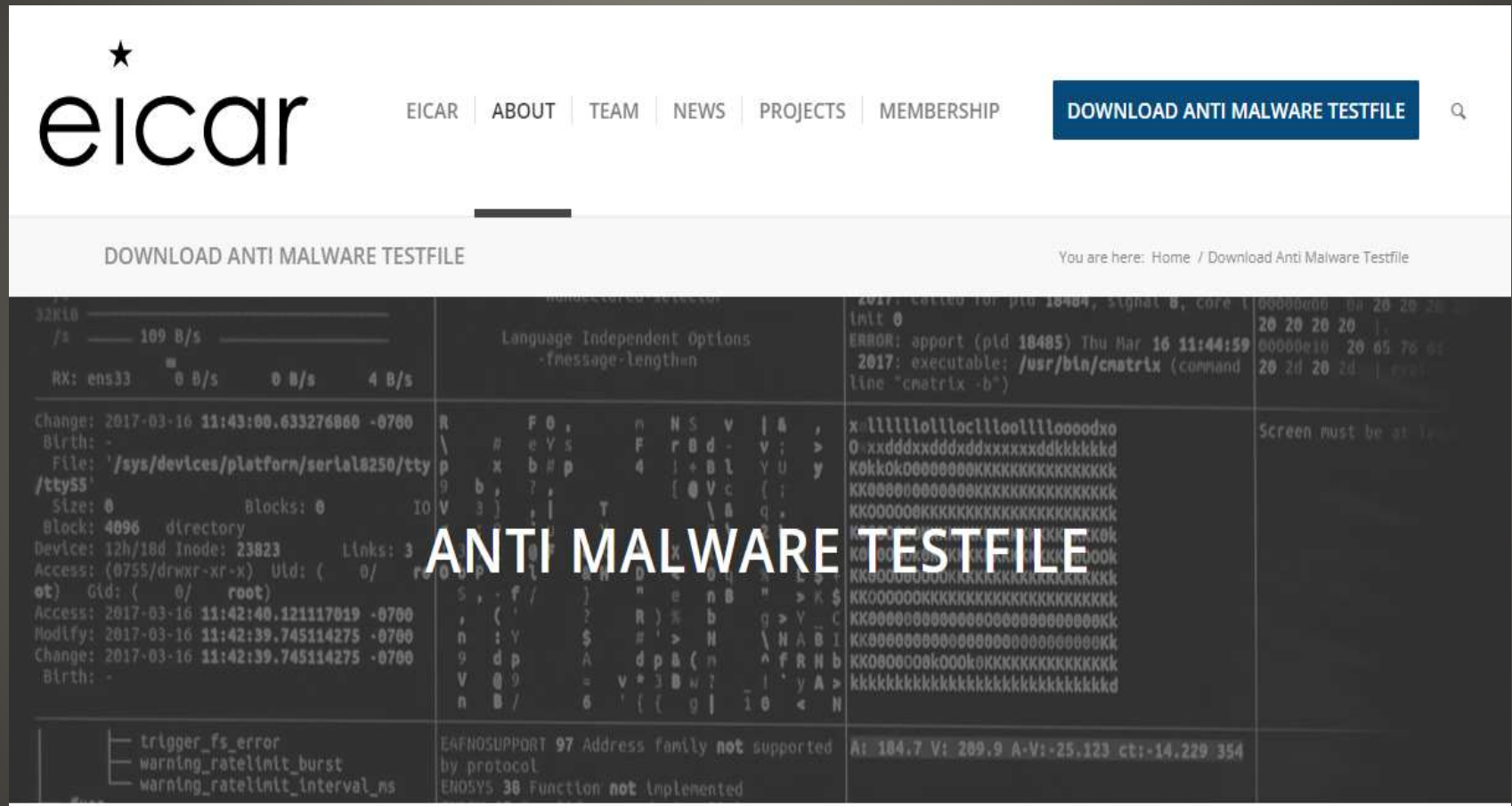
Get security alerts and status reports from anywhere when you install Microsoft Defender.



[Add devices](#)



- <https://www.eicar.com/download-anti-malware-testfile/>



eicar test file



- USE AT YOUR OWN RISK!!!
- Getting rid of the download(s)
- 4 Files

ASCII test string

Same ASCII string with different filename

Test file in zip archive

Zip archive of 3rd file

eicar test file



DOWNLOAD AREA

using the secure, SSL enabled protocol HTTPS

EICAR.COM
68 Bytes
[DOWNLOAD](#)

EICAR.COM.TXT
68 Bytes
[DOWNLOAD](#)

EICAR_COM.ZIP
184 Bytes
[DOWNLOAD](#)

EICAR_COM2.ZIP
308 Bytes
[DOWNLOAD](#)

Eicar test files



11:17 AM

Yahoo Mail

Website blocked by your orga

content://com.microsoft.scmx.np.fileprovider/htmls/29a04acf-c195-498b-917e-045:



This site might be trying to steal your information

www.secure.eicar.org

Microsoft Defender suspects this

is a phishing site

To help protect you, we've blocked this site. You don't need to do anything else.

What is phishing?

Phishing uses messages or sites that seem real to trick you into revealing personal info, such as passwords, account numbers, or other data.

[Go to dashboard](#)

[More information](#)

Android Microsoft Defender



- Files not until iPadOS 16

iPad Microsoft Defender



- <http://maliciouswebsitetest.com/>



Malicious Website Test

This website is absolutely **HARMLESS** and designed to test antivirus and anti-malware software for the detection of malicious websites and how they handle them.













If your antivirus or anti-malware software does not detect this site as harmful then you can do one of two things:

- Notify your antivirus or anti-malware vendor to update their database



This device

Other devices

Device name	Device type	Status ↓	Device users	Last updated
 iPad	iPad Pro (9.7-inch) (1st ge...	 Protected		2:50 PM
 CP10	Shenzhen E-dong Techno...	 Protected		2:48 PM
 DESKTOP-8FR3CP9	Surface Pro 4	 Protected		3/29/2022
 DESKTOP-6U86C0R	Aspire TC-895	 Protected		3/29/2022

Microsoft Defender Dashboard



- Helpful < - > Harmful
- Awareness, Preparedness, Understanding

Computer Club, Help Center, SIGs,
Presentations, classes

Cyber Security SIG meetings, NEWSBLOG
Internet

- Questions, suggestions, comments?

SCCCyber@gmail.com

