

About 31,000 results (0.42 seconds)



X · ifsecure

16.8K+ followers

ifsecure - Ivan Fratric

Security researcher at Google Project Zero. Tweets are my own. Backup

@ifsecure@infosec.exchange.



X (Twitter)

<https://twitter.com/ifsecure>

Ivan Fratric (@ifsecure) · X

A nice dav1d AV1 decoder integer overflow found by Nick Galloway bugs.chromium.org/p/pro...

Twitter · 4 days ago



LinkedIn

<https://www.linkedin.com/pub/dir/Ivan/Fratric>

5 "Ivan Fratric" profiles

View the profiles of professionals named "Ivan Fratric" on LinkedIn. There are 5 professionals named "Ivan Fratric", who use LinkedIn to exchange ...



GitHub

<https://github.com/ifratric>

Ivan Fratric ifratric

Advanced Fuzzing Library - Slot your Fuzzer together in Rust! Scales across cores and machines. For Windows, Android, MacOS, Linux, no_std, ...

Images :



fratric ifsecure



game



profile



bmd group

Ivan Fratric

X.com

@ifsecur...

X.com

Ivan Fratric - BMD Group (B...

LinkedIn

Ivan Fratrič - CEO & Co-Fou...

LinkedIn Slovakia

Feedback

6 more images



InfoconDB

<https://infocondb.org/presenter/ivan-fratric>

Ivan Fratric

Ivan Fratric is a security researcher at Google Project Zero, where he currently focuses on browser security, remote attack surfaces in applications and ...



DBLP

<https://dblp.org/Persons>

Ivan Fratric

Sep 27, 2023 — List of computer science publications by **Ivan Fratric**.



X · ifsecure

4 likes · 2 months ago

Ivan Fratric - ifsecure

The issues themselves are now also public, see <https://t.co/FhrDOEwhpM> and <https://t.co/x7Gf0LDu95>.



ResearchGate

<https://www.researchgate.net> · Ivan-Fratic-30123655

Ivan Fratric's research works | University of Zagreb ...

We have developed a real-time model-based hand localization system for palmar image acquisition and ROI extraction. The system operates on video sequences and ...



Facebook

<https://www.facebook.com> · public · Ivan-Fratic

Ivan Fratric in people

View the profiles of people named **Ivan Fratric**. Join Facebook to connect with **Ivan Fratric** and others you may know. Facebook gives people the power to...



Eventible

<https://www.eventible.com> · speakers · profile · ivan-f...

Ivan Fratric - The Gazebo- Speaker Directory - Eventible

Co-founder and CEO at GitLab, Inc. Mary Ng. Minister of International Trade, Export Promotion, Small Business & Economic Development at Parliament of Canada ...



RSSing.com

<https://fratric2.rssing.com>

Ivan Fratric's Security Blog

OverviewThere is a vulnerability in Internet Explorer which enables execution of arbitrary code if the user visits a web page controlled by the attacker. The ...



Blogger.com

<https://www.blogger.com> · profile

User Profile: Ivan Fratric

Blogger is a blog publishing tool from Google for easily sharing your thoughts with the world. Blogger makes it simple to post text, photos and video onto ...



Blogger.com

<http://ifsec.blogspot.com>

Ivan Fratric's Security Blog

Ivan Fratric's Security Blog · So you want to work in security? (and for some reason ended up here rather than reading other people's posts on the topic).



Wordfence

<https://www.wordfence.com> · vulnerabilities · researchers

Ivan Fratric

As a reminder, the Wordfence Intelligence Vulnerability Database API is completely free to query and utilize, both personally and commercially, and contains all ...



Packet Storm

<https://packetstormsecurity.com> · files · author

Files from Ivan Fratric

This report describes a vulnerability chain that enables a malicious user to compromise another user over Zoom chat. User interaction is not required for a ...



Apple Support

<https://support.apple.com/en-vn>

About the security content of macOS Sonoma 14.2

Feb 13, 2024 — Description: The issue was addressed with improved memory handling. CVE-2023-42882: **Ivan Fratric** of Google Project Zero. AppleVA. Available for: ...



Facebook

<https://www.facebook.com/ivan.fratric.54>

Ivan Fratric

Ivan Fratric is on Facebook. Join Facebook to connect with **Ivan Fratric** and others you may know. Facebook gives people the power to share and makes the...



sec.today

<https://sec.today/humans/talks>

Ivan Fratric - Sec.Today

Ivan Fratric. Star 0. Share. twitterfacebookweibo · Findings · Talks. Month, Quarter, Year. #94, #N/A, #N/A. Title, Event. Bypassing Mitigations by Attacking ...



Packet Storm

<https://packetstormsecurity.com/files/authors/page3>

Files from Ivan Fratric

Files from **Ivan Fratric**. Email address, ifratric at google.com. First Active, 2007-03-08. Last Active, 2024-01-12. Skia SkScan::FillPath Heap Overflow: Posted ...



Exploit-DB

<https://www.exploit-db.com>

Exploits for Penetration Testers, Researchers, and Ethical ...

Date, D, A, V, Title, Type, Platform, Author. 2013-11-19, Nginx 1.1.17 - URI Processing SecURity Bypass, Remote, Multiple, **Ivan Fratric**.



YouTube · Ivan Fratric

5 followers

Ivan Fratric

Tap to unmute. Your browser can't play this video. Learn more. **Ivan Fratric**. Home. Shorts. Library. **Ivan Fratric**. @ivanfratric7334-5 subscribers-1 video.



LinkedIn · Ivan Fratric

1.1K+ followers

Ivan Fratric - BMD Group (BMD)

A construction professional with more than 18 years' experience delivering major... | Learn more about **Ivan Fratric's** work experience, education, ...



YouTube · Ivan Fratric

320+ followers

Ivan Fratric

Ivan Fratric. Home. Shorts ... **Ivan Fratric**. @ivanfratric2527-322 subscribers-48 videos. More about this channel. Subscribe. Home.



Fakultet elektrotehnike i računarstva

<https://www.fer.unizg.hr/ivan.fratric> · [Translate this page](#)

Ivan Fratrić - Staff

Ivan Fratrić. Login · HrvatskiEnglishen. Opcije pristupačnosti Pristupačnost.. Study Programs · Research · About Us · Life@FER · Student exchange.



RocketReach

https://rocketreach.co/ivan-fratric-email_39952347

Ivan Fratric email address & phone number | BMD Group ...

Ivan Fratric holds a 2022 - 2023 Company Directors Course in GAICD @ Australian Institute of Company Directors. With a robust skill set that includes Cost ...



YouTube · Podcast Inkubator

2.2K+ views · 1 month ago · [Translate this page](#) ⋮

A1 GAMEON Podcast #90 - Najprofitabilnije igre svih vremena

A1 GAMEON Podcast #90 - Najprofitabilnije igre svih vremena - **Ivan Fratrić**.

2.2K views · 1 month ago A1 GAMEON Podcast ...more. Podcast ...

1:08:53



ec2018results.com

<https://www.ec2018results.com> › results › athlete-profile-... ⋮

OPEN WATER SWIMMING | Athlete Profile: FRATRIC Ivan

Discipline, Event, Rank, Medal. OWS OPEN WATER SWIMMING, 10km MEN, DNF. 5km

MIXED TEAM RELAY · SVK · SLOVAKIA. 8. **FRATRIC Ivan** - Schedule ...

reboot.hr

<https://reboot.hr> › ivan-fratric · [Translate this page](#) ⋮

Ivan Fratrić, Author at Reboot

Napisao/la: **Ivan Fratrić**. REVIEW – Like a Dragon: Infinite Wealth.

tagovi: AvanturaRPG Ryu ga Gotoku StudioSEGA Yakuza. napisao/la...



YouTube · Podcast Inkubator

10+ views · 1 week ago · [Translate this page](#) ⋮

Ivan Fratrić: "Ljudi su prihvatili streamanje zbog obećanja ...

Ivan Fratrić: "Ljudi su prihvatili streamanje zbog obećanja da će sve biti na jednom mjestu". 12 views · 6 minutes ago ...more. Podcast ...

17:57

[More results](#) ▼

X

Home

Explore

20+ Notifications

Messages

Grok

Lists

Bookmarks

Communities

Premium

Profile

More

Post

ROPGuard	Top	Latest	People	Media	Lists
Ivan Fratric @ifsecure · Aug 26, 2012 ROPGuard, my #BlueHatPrize project is now available on Google Code, code.google.com/p/ropguard/	46	28			
Erik Loman @erikloman · May 13, 2014 Evaluating the Effectiveness of Current Anti ROP Defenses Assessment of kBouncer, ROPecker and ROPGuard hgi.ruhr.uni-bochum.de/media/emma/ver...	12	23			
Sandro @7a6570 · Aug 13, 2019 very beautiful slides introducing ROP and corresponding Windows mitigations (stack canary, DEP, ASLR, CFG, ROPGuard) media.defcon.org/DEF%20CON%2027... thx @yair omer !	1	1			
dragosr @dragosr · Jul 25, 2012 Cool. EMET with ROPGuard. goo.gl/Duhjf	8	3			
TaPiOn @TaPiOn · Jul 25, 2012 EMET 3.5 Tech Preview release blogs.technet.com/b/msrc/ with Ivan Frantic's ROP exploit mitigation ROPGuard ifsec.blogspot.fr/2012/06/ropgua... #BlueHat Prize	15	7			
Mattias Nyholm @mattiasnyholm · Aug 9, 2012 Replying to @cstromblad @cstromblad That was fast.. At least it was predicted that the feature wouldn't be robust. ROPGuard is assessed here: blogs.technet.com/b/srd/archive/...	1				
勇士Q @ucq · May 10, 2013 ropguard code.google.com/p/ropguard/		2			
t.usui @hex8664 · Oct 12, 2017 This CVE 2017 11826 sample exploits with RETsled and ROP using msvbvm60.dll. EMET ROPGuard probably stops it.					
Neutral8X9eR @0x009AD6810@infosec @0x009AI · Oct 12, 2017 Replying to @0x009AD6810 そろそろ良いかと思いますので SHA256 cb3429e608144909ef25df2605c24ec253b10b6e99cbb6657afa6b92e9f32fb5	1	1	3		
Rob @Rogunix · Sep 21, 2012 "ROPGuard - runtime prevention of return-oriented programming attacks" explanation ifsec.blogspot.com.es/2012/08/my-blu...	1	4			
Konstantinos Yous...					

Search filters

People

From anyone

People you follow

Location

Anywhere

Near you

Advanced search

What's happening

Pistons at Celtics

NBA · Last night

Politics · Trending

Ivanka

16.1K posts

Entertainment · Trend

Bruce Willis

6,280 posts

Politics · Trending

Alina Habba

12.8K posts

Politics · Trending

When Trump

119K posts

Show more

Who to follow

NBC Sports

@NBCSport

Noel Casler

@caslernoe

PlayStation

@PlayStatic

Show more

Terms of Service

Privacy

Accessibility

Ads info



Home



Explore



20+

Notifications



Messages

Grok



Lists



Bookmarks



Communities



Premium



Profile



More

Post

Konstantinos Aynios @kxyrnios · Aug 9, 2012

...

Security researcher cracks Microsoft's BlueHat prize winning ROPGuard tool

[scmagazineuk.com/security_resea...](#)

1



Owen Cutajar @MBAGeekDotCom · Aug 9, 2012

...

Security researcher cracks Microsoft's BlueHat prize winning ROPGuard tool SC Magazine UK [goo.gl/fExZn](#)

1



fabs @qaggab · Jul 26, 2012

...

Enhanced Mitigation Experience Toolkit (incorporates Ivan frantic's bluehat 'ROPGuard') beta available from microsoft: [microsoft.com/en_us/news/Pre...](#)

Chris Valasek @nudehaberdasher · Aug 13, 2012

...

A bunch of good stuff this week: ModSecurity | Flash | InfoSec advice | SQLi | Stalker | ROPGuard [communities.coverity.com/blogs/security...](#)

2

7

2



lcadigan @lindacadigan · Aug 10, 2012

...

RT @CiphersSon Security researcher cracks Microsoft's BlueHat prize winning ROPGuard tool [pulse.me/s/c48qy](#) lulz

Borja Merino @BorjaMerino · Aug 26, 2012

...

ROPGuard - runtime prevention of return-oriented programming attacks [goo.gl/FUOdu](#)

1



Paw M. K. Kozakevic @pawmkg · Jul 27, 2012

...

Black Hat 2012: Pappas (ROPguard) wins \$ 200,000 @Microsoft BlueHat prize: [bit.ly/MQO6RO](#)

b0rn70d13 @b0rn70d13 · Aug 9, 2012

...

#HITB News Security researcher cracks Microsoft's BlueHat prize winning ROPGuard tool: A security researcher has... [bit.ly/QITlpT](#)

Dynamic Net, Inc. @dynamicnet · Aug 9, 2012

...

Security researcher cracks Microsoft's BlueHat prize-winning ROPGuard tool [news.hitb.org/content/securi...](#) #security #infosec

@gtr@infosec.exchange @garrettreid · Aug 8, 2012

...

Microsoft's new ROPGuard already bypassed: [arstechnica.com/security/2012/...](#)

Nicolas Krassas @Dinosn · Aug 26, 2012

...

My BlueHat Prize entry: ROPGuard - runtime prevention of return-oriented programming attacks [ifsec.blogspot.com/2012/08/my-blu...](#)

2

4





Home



Explore



Notifications



Messages



Grok



Lists



Bookmarks



Communities



Premium

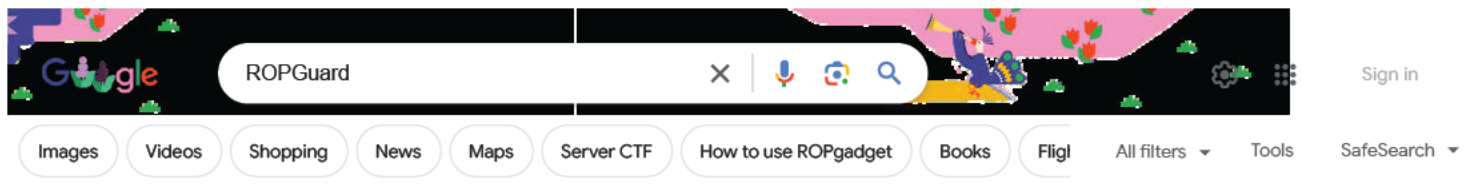


Profile



More

Post



About 1,880 results (0.32 seconds)

Did you mean: [TOPGuard](#)



GitHub

<https://github.com> › [ivanfratric](#) › [ropguard](#) ⋮

[ivanfratric/ropguard: Runtime Prevention of ... - GitHub](#)

RUNTIME PREVENTION OF RETURN-ORIENTED PROGRAMMING ATTACKS

ROPGuard is a system for runtime detection and prevention of return-oriented programming (ROP) ...



IEEE Hrvatska

<https://www.ieee.hr> › repository › [Ivan_Fratic](#) PDF ⋮

[Runtime Prevention of Return-Oriented Programming Attacks](#)

by I Fratrić · Cited by 110 — • Preventing ROP is a difficult problem. • Still largely unsolved! •

ROPGuard. • Can detect currently used ROP attacks. • Raises the bar for the attacker ...

49 pages



Wikipedia

<https://en.wikipedia.org> › wiki › [Return-oriented_progr...](#) ⋮

[Return-oriented programming](#)

Return-oriented programming (ROP) is a computer security exploit technique that allows an attacker to execute code in the presence of security defenses such ...



Peraton Labs

<https://www.peratonlabs.com> › [rop-protector](#) ⋮

[Return oriented programming \(ROP\) Protector](#)

ROP Protector is a radical defense solution that protects legacy systems from ROP cyberattacks. The cybersecurity playing field is fundamentally asymmetric.



GitHub

<https://github.com> › [ivanfratric](#) › [ropguard](#) › blob › [ropg...](#) ⋮

[ropguard/doc/ropguard.pdf at master · ivanfratric/ropguard](#)

Runtime Prevention of Return-Oriented Programming Attacks - [ropguard/doc/ropguard.pdf](#) at master · [ivanfratric/ropguard](#).

People also ask ⋮

What is ROP in security?

How does a ROP chain work?

What is ROP and JOP?

What is ROP binary?

[Feedback](#)



Google Code

<https://code.google.com> › [archive](#) › [ropguard](#) ⋮

[ropguard](#)

Project Information. The project was created on Aug 26, 2012. License: MIT License; 12 stars; svn-based source control.



CTF 101

<https://ctf101.org> › binary-exploitation › return-oriented...

Return Oriented Programming

Return Oriented Programming (or **ROP**) is the idea of chaining together small snippets of assembly with stack control to cause the program to do more complex ...



Infosec

<https://resources.infosecinstitute.com> › topics › hacking

Return Oriented Programming (ROP) attacks

In **ROP**, the ESP keeps track of the next gadget to be executed, therefore by modifying the ESP we can divert or skip the execution of certain gadgets. The ...



ROP Emporium

<https://ropemporium.com>

ROP Emporium

Learn a **ROP** technique that lets you populate useful calling convention registers like rdi, rsi and rdx even in an environment where gadgets are sparse.



Reason Labs

<https://cyberpedia.reasonlabs.com> › ...

What is Return Oriented Programming (ROP)? Advanced ...

Return-oriented programming (**ROP**) is a technique used in computer security exploits to bypass existing security protections by reusing small code sequences, ...

Related searches :

blind rop**rop server ctf****rop chain utilization attempt
detected****how to use ropgadget****sigrop****pop rdi****linux rop****call stack**

More results ▾