DEF CON ACTUALLY CANCELED?
VIRUS DRIVES HACKER CONFERENCE TO THE ‘INTERNET’
IN MEMORIUM
DEF CON
SAFE MODE

DEF CON IS CANCELED

SWAG ALERT
DEF CON IS CANCELLED
ANYBODY WANT A BADGE?

#DEFCONSAFEMODE  #BADGELIFE  #BADGECHALLENGE
LostboY – Badge Designer

‘Cassette Tape’ – analog recording format developed in the 1960s consisting of magnetic tape and plastic housing
Music – an art form and cultural activity whose primary medium is sound.
Challenge – a rabbithole of swirling mystery created by the inimitable LostboY for you to solve, ideally with other attendees of DEF CON Safe Mode
“The badge challenge is meant to be enjoyable focus, even if just for a moment”
Both light up like Vegas. Thanks @SecBarbie @ANDnXOR and MattDamon for badge. #DEFCONSafeMode

This is kind of perfect for my glitchy panel.
#DEFCONSafeMode #glitchmode

Important #DEFCON music links to bookmark!
twitch.tv/defcon_music
twitch.tv/defcon_chill <@somaFM>
defcon.org/html/defcon-se...

@defcon @defcon_music #dc28 #DEFCONSafeMode Pls RT!

He knows where the badges are being dropped, duh! He was recently in a movie about badges. #mattdamon #DEFCONSafeMode #badgeLife
Is it DEF CON yet? Pre-con is WAY more active this year! Keep it up y'all!

#badgelife #DEFCONSafeMode #defcon

It's here #DEFCONSafeMode

Philanthropists and sponsors funded badge drops all over the US. Drops going out this week. They are free but each group will decide how they are earned. Follow #mattdamon for more. cc: @defcon #badgelife #defconsafemode

More #DefConSafeMode News - The Villages Page is LIVE! Check out the 30 (!) villages taking part and start planning your Con. Links are provided to the #DEFCON forum nodes and the info you’ll need to participate. We’re almost there, people. #getpsyched!

defcon.org/html/defcon-safe-mode/index.html
DEF CON SAFE MODE – ONLINE

DISCORD – Riverside and DT worked to create an enjoyable online environment with the DEVOPS team

MEDIA – Speaker Ops coordinated pre-recorded talks with live Q&A

PERFORMANCES – A&E developed a way for artists to virtually perform
DevOps
Riverside
Fox
Respondo
VoltageSpike
NightWolf
thephreak
Ari
McMayhem
Mubix
Mauvehed
TCMBC
Cstone

PHV / WoS
Preterition
bse
phreakocious
Doc
MarathonMan
Ming
Ch3f
Siri
All beta testers

Cross-department team

Discord Team
Censored
Nonyabiz
Donchawannaknow
Stillnottellingyou

Honorable Mentions
b0n3s
Trinaught
dvs
Walroos
AprilWright
Falconred
Donds
ZuZu

PoC Team & Testers

Everyone we missed!
Which countries are my members from?

- US: 59%
- Other: 20%
- IN: 7%
- GB: 4%
- CA: 3%
- AU: 2%
- BR: 2%
- DE: 2%
- FR: 1%
- NL: 1%

What devices do they use?

- Desktop and Mobile: 45%
- Desktop Only: 39%
- Mobile Only: 16%

How long have they been a member of the server?

- < 1 month: 93%
- 1 - 6 months: 7%

Are my new members also new to Discord?

- 1 month+: 72%
- <1 day: 17%
- <1 month: 11%
General

• Weeks of Daily stand-ups
• Request process direct into Kanban board
• Six Sigma & ITIL – lol!
• Over 200 Issues Closed
• 104 custom emojis
• Business Continuity Plan
• Out of band emergency communications
• Development of Goon Guides
• Development of Cheat sheets
• Goon & Village training
• Two Scheduled outages and one pinky outage
• Cloud Provider Outage = Discord = DEF CON Outage
• Uncountable amounts of Jackbox.tv Games
Bots

WDHQ + Discord + AWS

28 Full Bots
  - 167 Custom Micro-bots
  - 10 Easter egg commands

14,195 Lines of code written

0-day drops + Virus Total Public Sharing = no more sharing malware?
  - 189 very special files VirusTotal that it didn’t detect?
  - Discord’s anti-malware has been pretty on point
Utilities

discord.exe
cj
rubberchicken
hole
pool2
qm
Purple Team

• Harvested Raid bots
• Attacked test server
• Tuned defenses
DEF CON SPEAKERS

Dedicated team from Speaker Ops to gather talks
34 total presentations and Q&A sessions
470 combined Villages talks
27375 Live stream views of the Q&A sessions
1168 minutes of speaker interviews
Total of 301,937 minutes watched (210 Earth days)

62.6GB of uncompressed video for the Main Stage
4.49GB of video for Demo Labs and >180GB for Village Talks
Hundreds of gigabytes of recorded Q&A sessions
>500 scheduled Main Stage, Demo Labs, and Villages speakers
2 Excellent Human Q&A Session questioners: @rptk2015 and @Hawkeye dank
DEMO LABS

Fostering collaboration and spurring interest for innovative projects
19 CFP responses with 11 approved
Pre-recorded presentations with live discussion channel
Live demo time for each presenter with a Q&A session
PRESS

Dozens of new-to-DEF CON Journalists
Every continent but Antarctica
0 banned camera crews
TRANSPARENCY

First report published in 2018
Now shared annually
The more data we have, the more data we can share

defcon.org/html/links/dc-transparency.html
INFO BOOTH

DEF CON Forums
info.defcon.org
Hacker Tracker for Android and iOS
Source available on GitHub
- https://goo.gl/bbVRMt
Development team - @_advice_dog,
@sethlaw, @shortstack, @ChrisMays94
VILLAGES

Aerospace  
AI Village  
Appsec  
BioHacking Village  
Block Chain (BCOS)  
Blue Team  
Car Hacking  
Career Hacking  
Cloud Village  
Crypto and Privacy  
Data Duplication Village  
Hack the Sea  
Hardware Hacking Village  
Ham Radio  
ICS Village

IoT Village  
Lock Bypass  
Lockpick Village  
Monero Village  
Packet Hacking  
Password Village  
Payment Village  
Recon Village  
Red Team  
Rouge Villages  
Social Engineer Village  
SSV  
Voting Machine Hacking  
Wireless Village
ARTISTS & ENTERTAINMENT

Abstrct  Miss Jackalope
Acid T  Nina Lowe
DemonicBeats Ninjula
Dj St3rling Shadowvex
Dr. McGrew Skittish & Bus
Ghostfeeder SomaFM
Ictre Normal Subxian
Jake The Plug Tense Future
Magik Plan Terrestrial Access Network
Mar Williams Zebbler Encanti Experience
Mica Husky Zebbler Studios
MUSIC VIEWING STATS

113h 27m broadcast
3,569,330 total minutes watched
300+ viewers for the nighttime shows
Over 1000 viewers at peak
48,950 live views
2,457 followers / 68 subscribers
SomaFM averaged 178 concurrent connections
Peak concurrents of 300 mid-day Friday
CONTESTS & EVENTS

8th Annual DEFCON Bike Ride
Be the Match
4x5k
Hospital Under Siege
Car Hacking Village CTF
CMD CTRL CyberRange
Crack Me if you Can
Creative Writing Short Story Contest
Coindroids
Darknet
DEFCON Scavenger Hunt
EFF Tech Trivia
Hacker Jeopardy

Homebrew Hardware Contest
ICS - Hack the Planet
Ham Radio Fox Hunt
1057 Mystery Challenge
Maritime Industrial CTF
Online Mud Contest
OSINT Security Crypto Blockchain
Schemaverse Championship
SECTF4Kids
SECTF4teens
Telechallenge
The Ultimate Secure Coding Throwdown
Wireless CTF
Whose Slide is it Anyway
BIOHACKING DEVICE LAB CTF

1st: Sternum
2nd: unremarkable
3rd: w0pr

COINDROIDS

Most Kills (Defcoin)
1st - Bantisha
2nd (tie) - G@te_Keep3r & SAFEM0DE

Most Kills (Litecoin)
1st - Froggy
2nd - Reaper003
3rd - SAFEM0DE
DC DARKNET

First Place - MotoPsych0
Second Place - digitaltinker {TITS}
Third Place - Prox {TITS}

DEF CON MUD

DEFCON 29 Human Badge (Provided by EvilMog) - Blinkingthing
AND!XOR DC 28 badge (Provided by AND!XOR and Sponsors) - Vimk1ng
EFF TECH TRIVIA

First place: Bollards as a service
Second place: Kilroy and Little Bobby Tables
Third Place: Risk-v business

GOLD BUG

Winner: defund
H@CK3R RUNWAY

Digital/Smart - Red-team Ruby Red Slippers: in a pandemic, there's no place like 127.0.0.1 (@g33rb0x)
Nerd/Miscallenous - Wedding Bouquet (@CircuitSwan)
People's Choice - Binary Masked Function (@BadassBowden)

HACK-A-SAT

1st - PFS ($50,000)
2nd - PolandCanIntoSpace ($30,000)
3rd - FluxRepeatRocket ($20,000)
HACK THE PLAN[E]T

1st - ByDesign - 484 points
2nd - brent - 447 points
3rd - 29A - 441 points
4th - px - 418 points

HACKFORTRESS

Winner: Team Bigg Doggee
HOMEBREW HARDWARE

1st @bradanlane - DIY Electroncis Maker Bench
2nd @AndrewMohawk - Aurora
3rd @BatteryInternet - The Internet of Batteries Quantum

IOT VILLAGE CTF

1 invuls 25120
2 internet of garbage 16120
3 pivot_harder 14020
4 mongrel 13120
5 fuzzywalls 13020
OPENSOC BLUE TEAM CTF

1st @bradanlane - DIY Electronics Maker Bench
2nd @AndrewMohawk - Aurora
3rd @BatteryInternet - The Internet of Batteries Quantum

SCAVENGER HUNT

1 invuls 25120
2 internet of garbage 16120
3 pivot_harder 14020
4 mongrel 13120
5 fuzzywalls 13020
SCHEMAVERSE

1st Cisphyx (750 points)
2nd blackcathacker (-50 points)
3rd McL0v1n (-150 points)

SHORT STORY CONTEST

First: "Prints" by Tyler Rosonke (@ZonkSec)
Second place: "Plug and Play" by 247arjun
Community: "Low Earth, Long Distance" by Juneau
TELECHALLENGE

Winner: Psychoholics
Second: Phantom Phreaks and DTMF Cat Girls

WIRELESS VILLAGE CTF

1st Majestic 12 5690
2nd blunderbuss 4565
3rd Phobos Cartel 3505
4th blah 1406
5th WhatTheFreq! 1351
6th grim0us 954
CAPTURE THE FLAG
Order of the Overflow
The Pre-Qualifiers

Five pre-qualifiers:

- DEF CON 27 CTF
- HITCON CTF 2019
- CTFZone 2020
- hxp 36C3 CTF 2019
- PlaidCTF 2020

prequalified: PPP
prequalified: Tea Deliverers
prequalified: More Smoked Leet Chicken
prequalified: pasten
prequalified: A*0*E
<table>
<thead>
<tr>
<th>Place</th>
<th>Points</th>
<th>Team</th>
<th>Completed</th>
</tr>
</thead>
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<td>5020</td>
<td>A<em>O</em>E</td>
<td>🍦🍎🍊🍋conut</td>
</tr>
<tr>
<td>2</td>
<td>3911</td>
<td>Samurai</td>
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<tr>
<td>3</td>
<td>3651</td>
<td>Shellphish</td>
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<td>3424</td>
<td>/bin/tw</td>
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<td>5</td>
<td>3361</td>
<td>PPP</td>
<td>🍦🍎🍊🍋conut</td>
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<tr>
<td>6</td>
<td>3083</td>
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<td>2993</td>
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<td>2936</td>
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<td>9</td>
<td>2825</td>
<td>r3kapig</td>
<td>🍦🍎🍊🍋conut</td>
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<tr>
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<tr>
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<td>2621</td>
<td>CandySweetGuys</td>
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<tr>
<td>12</td>
<td>2595</td>
<td>HITCON × Balsn</td>
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<tr>
<td>13</td>
<td>2443</td>
<td>mhackeroni</td>
<td>🍦🍎🍊🍋conut</td>
</tr>
</tbody>
</table>
THE TEAMS (ALPHABETICAL)

A*0*E
/bin/tw
CyKor
HITCON Balsn
koreanbadass
mhackeroni
More Bush Smoked Whackers
NorseCode

pasten
PPP
r3kapig
RPISEC
侍 (Samurai)
Shellphish
Star-Bugs
Tea Deliverers
The Challenges

Binary Exploitation
Binary Reverse Engineering
Program Analysis
Machine Learning
Cryptography
Historic Computer Architectures
Web Security
Announcing: archive.ooo

The archive is in beta.

Challenges are not particularly malicious or dangerous, but they are vulnerable by design (that’s the game!). Containers isolate them, but it’s up to you to play safely.

We’re archiving more challenges and appreciate issue reports and suggestions, including via DEF CON’s discord (CTF area). Just be mindful that running the finals is tough and has priority. General FAQ

If you ran a cool CTF and want to give a shot at archiving your challenges, ping us at team@overflow.io

Available challenges

- dc2020q welcome-to-dc2020-quals
  - 100 points
  - welcome

- dc2020q welcome-video
  - 100 points
  - misc, welcoming

- dc2019q welcome-to-the-game
  - 100 points
  - welcoming

- dc2019q cant_even_unplug_it
  - 102 points
  - intro, recon, web, good_first_challenge

- dc2019q know_your_mem
  - 109 points
  - intro, hinted, good_first_challenge

- dc2020q uploadadit
  - 110 points
  - intro, web

- dc2019q redacted-puzzle
  - 110 points
  - potpourri, intro

- dc2019q babytrace
  - 114 points
  - intro, reversing
Places 6 - 16 in DEF CON CTF

/bin/tw  mhackernoi  mhackernoi  CyKor  pasten

侍 (Samurai)  Shellphish  RPISEC  NorseCode
5th place in DEF CON CTF

More Bush Smoked Whackers
4TH PLACE IN DEF CON CTF

Tea Deliverers
3TH PLACE IN DEF CON CTF

HITCON    BFKinesiS
EPIC BATTLE FOR FIRST PLACE

TODO
2nd Place in DEF CON CTF

Plaid Parliament of Pwning
WINNERS OF DEF CON 28 CTF

A*0*E
POST-CON-TENT COMING SOON

media.defcon.org
Full Main Track Talks
Main Track Q&A Sessions
Full Villages Talks
Soundtrack

Contests Winners
info.defcon.org
forum.defcon.org
Forum mobile apps
THANKS TO ALL
DEF CON DEPARTMENTS

Arts & Entertainment
  Badges
CFP Review Board
Contests / Events
  DC Groups
DCIB / HackerTracker
  DCTV
Demo Labs
  Dispatch
  Forums
Hotline
  HQ
IHR
NOC
Parties / Meetups
Photo
Press / Policy
  Production
  QM
  Registration
SOC
Speaker Ops
Swag
Vendors
Villages
Workshops
GOONS NEW AND OLD – THANK YOU!

Newly retiring Gold Badge Holders - Bitmonk
Gold Badge Holders of the past - Legendary
New Goons - n00ns

DEF CON SAFE MODE ORGANIZERS

DT, Nikita, Janet, Neil, Linda, Will,
Darrington, and TCMBC
All Department Heads and Seconds
VILLAGES: Zantdoit would like to thank HONY and F4ux for sticking with me on the quest of trying to keep the Herd of villages all on the same plain and heading in the right direction. How about a BIG shoutout to RIVERSIDE for all the work he did on getting Discord up and running! Also a HUGE THANK YOU to DVS and RESPONDO for helping take on Discord and getting things organized. Villages would not be possible without the help of all the Goons who help keep it running. So to the Village Goons... Thanks to those who are returning and welcome to the new ones joining the team. Zantdoit, Hony, and F4ux, want to thank all the Village leads and organizers for everything they do to make all these great villages possible.

ARTS & ENTERTAINMENT: ChrisAM would like to thank everyone responsible for this year’s online entertainment & decor: Krisz Klink, Great Scott, Zziks, dead, CTRL, stitch, davesbase and Zebbler Studios. Special thanks to Riverside for coordinating the Discord infrastructure administration, and to all the DJs and artists who donated their time and talent to make everything awesome.

INFOBOOTH: Littlebruzer and Littleroo would like to thank all of the virtual Info Booth goons: 0tter, Aask, algorythm, ARI, Bufo Alvarius, Commrade, Krav, madstringer, Nav, Nebberz, Nymphaea Caerulea, S747IK, Sanchez, SchematicAddict, Smo0otchy, and TACSAT. A special shout out to the Hacker Tracker team: 14wke, Advice Dog, aNullValue, Cak, and shortstack for their hard work on the mobile applications and the web site.
SPEAKER OPERATIONS: pwcrack would like to thank the Speaker Operations staff for another year of great service to DEF CON and its speakers. These goons are Agent X, archwisp, Bushy, CLI, Code24, Crash, DaKahuna, ell, fallible, Flattire, g8, Gattaca, gdead, Goekesmi, idontdrivecars, Jinx, Jurlst, Jutral, K-hole, kampf, kylef, MaltLiquor, manchmod, mav, Milhouse, Mnky, mubix, notkevin, Pardus, Pasties, phliKtid, RoundRiver, s0sayw3all, Shadow, SIGAD, squirrel, St0neHouse, stikk, SurrealKill3r, Tottie, TruBlueFan, usak0, Vaedron and, as always, AMFYOYO!

PRODUCTION & PHOTO: Linda and Ira would like to send a big thank you to the Production and Photo teams including Adam, ASTCell, Cannibal, InfoSystir, Mr. b0t, noise, Proctor, Scout, and Sparkle.

SWAG: S3c3t would like to thank all the Swag goons: Dasha, gLoBuS, Csp3r, Serenity, rudy, colicit, G0nZUl, Bearclaw, Magnar, gingerjet, TheViking, Heal, Hazy, Endsu, Sudo Loak, Kevlar, Zubion, 5kyf411, spiggy, Lee Neely, Baby, MrKatt, themikeconnor, furysama, webjedi, Githur, yutyutdblyut, 10rn4, Peej, D20Owlbear, and Kevlar. Also, special thanks to the parcel delivery services for ensuring the swag continues to flow!

IHR & REGISTRATION: cstone and estebang would like to thank all Safe Mode Human/Inhuman registration goons: Undertaker, falconred, holmestrix, qumqats, Temtel, mcmayhem, Crackerjack, pozer, Chimera, and phear.
DISPATCH: RF and Ahab would like to thank AsmodianX, Taclane, and Voltage Spike for helping to lead the Dispatch team, and also wish to thank the rest of the Dispatch Staff for all their hard work: BonBon, Fosgood, LOG1C, Rixon, w00k, dymz, Archangel, miggles, dirtclod, dll3ma, Shogo, TheKid, Merg, Offroad, skyria, TheKillerSpud, and Goon22

NOC: effffn and mac would like to thank the NOC goons: sparky, booger, CRV, c0mmiebstrd, Dp1i, c7five, Jon2, deadications, musa, wish, johntitor, MikeD and Toph. And also a big thank you to Nikita and Linda. And a shout-out to our friends in Vegas from Caesars IT and Encore, see you next year!

DCTV: Videoman and Morgan would like to thank Aleks, GhostPepper, Robbinsbs, sandwilch, and skw33k. And a shout out to the Hotel Staff at all the properties we send DCTV to - we hope to see you all next year. And thank you to Caesars IT. Looking forward to seeing you all next year!

DEMO LABS: Heisenberg would like to thank Grifter and Panadero for letting me steal C&E goons to help with Demo Labs again this year, and to the C&E goons for helping out. I especially want to give a shout out to the people who submitted Demo Labs this year, and to those who were accepted a big round of thanks for presenting this year
QM STORES: ETA and Major Malfunction are honoured to be sharing our virtual QM experience with Buttersnatcher, SunShlne, Multigrain, Cell Wizard, YoungBlood, Drimacus, ms7821, sp1kedshell, AWildBeard, shell-e, failopen, Q, alizarinMegalodon, Helium, SP3ZN45, Vee, rewtd, Seven, The Saint, and TonyN, and we would all also like to thank Janet & Linda for their tireless work behind the scenes, and Nikita & Neil for keeping it real (see what I did there?)... and of course huge Respect to all the other departments and Humans for making DEF CON the strong global family that it continues to be! Peace, Love and Safety to you all!

DEF CON GROUPS: On behalf of DEF CON Groups, darington, Jayson E. Street, ADAM_915 (Casey), b1tk1ll3r (Brent), and aprilwright would like to extend a super, amazing, very, extra special thank you to The Rapture from INFOSEC Oasis (Sean) for organizing the ongoing DCG virtual event this year. Big thanks to TX (DC9111), 800XL (DC858), Allen (DC11613), Sidepocket (DC201), Emulor (DC253), Spam (DC212), Nera, and countless other amazing DCG local leaders who pulled together to make an extraordinary Global DCG weekend-long experience! We would also like to express our sincere thanks to Riverside for literally making ALL of DEF CON’s social capability possible this year, to Nikita for her patient oversight and for holding this together, Magen for the assistance organizing our streams and just generally being awesome, Grifter for helping make our live Panel an “event”, DT for all of the support for the DCG program, and Will for providing awesome DEF CON swag to DCGroups around the world. Furthermore, we appreciate all of the DCG organizers, groups, and attendees for making the DEF CON community an ongoing success and resource for local hackers, year after year.
CFP REVIEW BOARD: Nikita would like to thank the DC28SM Content Reviewers; The Dark Tangent, Alex, Ash, Beaker, CyberSulu, DaKahuna, Dino, SinderzNAshes, Tottie, AlxRogan, carnal0wnage, claviger, Dan Nelson, Dead Addict, efffn, HighWiz, Jay Healey, LawyerLiz, Malware Unicorn, Medic, pwcrack, Roamer, SecBarbie, Shaggy, Snow, Suggy, Vyrus, Yan, Zfasel, and Zoz. [Devops] Fox and [SOC] fidgetspinner both did an amazing job putting in hours and effort and with great spirit.

PRESS / POLICY: Thank you to all the journalists, bloggers, and podcasters who not only cover the many facets of the con, but also continue to be invaluable contributors to the DEF CON community.

A special thanks to the Press Goons who help the organization show up as the best version of ourselves: Claire, David, Jeff, Monika, Sean, and Sylvia. Each year we face a new boss challenge & you rise to the occasion every time. ❤️@Wednesday

SOC: Cjunky and tacitus would like to thank DT, Linda, the Discord Trust and Safety Team, and all the SOC goons, inducing: Fox, AdaZebra, Atriyan, BeaMeR, Binarywishes, BMP51, cymike, deelo, do2er, DoktorMayhem, Drfed, ducky, fidgetspinner, G00dn1t3, Glasswalk3r, GuardianCosmos, hamster, Havoc, Infojanitor, Jbone, Junior, Log, Mattrix, mauvehed, n3x7, nohackme, Nothingness, Onetwo, precOre, Priest, rand0h, Randy_Waterhouse, Salem, Shuu, Si, SomeNinja, Spedione, Stlnray, Thirsty Goat, Wasted, Wham, WhiteBØrd, Yaga, Zapp, ZephrFish, zombie.
WORKSHOPS: Tottie would like to thank the Workshop CFP Review Board (Ash, Beaker, CyberSulu, Da Kahuna, Dino, HighWiz, and SinderzNAshes), Nikita for all of her hard work and support, Linda for her help, and the workshop goons (Mav, BinaryBuddha, Joel/Jenn Cardella, Caspian, Ellopunk, Fallible, Gillis, and Sinderz) for their help and enthusiasm in lending a hand to other departments.

VENDORS: Kevin would like to thank our vendors for joining Safemode: Hardware, Inc, HackerBoxes, TOOOL, No Starch Press, Keyport, Attify, Netool, Hacker Warehouse, Hak5, Shadowvex, fox3455, and the EFF.

And those helping run the vendor area (Janet, Lisa133, hexyllent, the implication) and the whole DEVOPS team for getting shit setup for us!

PARTIES AND MEETUPS: DigitalResistor would like to thank his team: Rickglass, Skittles, s3gfault, Pushpin, and CookieMonsta for helping moderate and making sure things go smoothly for the night time events. Those of you who jumped in at the last moment and offered to help, you are my heroes: Pyr0 (dude just can't retire) and Medic.

I also wanted to give a shout out to all of the parties that submitted and reached out this year: BlanketFortCon, Vetcon, Hackers Against Humanity, and others. I am sorry we can't all get together this year, and I sincerely hope we see you again next year! My utmost thanks to Linda and Nikita, who kept me somewhat sane during this time. Much love all! <3
CONTESTS & EVENTS: Grifter and panadero would like to thank all of the Contest and Event organizers for their dedication to creating content that not only tested the abilities of some of the brightest hackers in the world, but did something even more important, lifted their spirits. DEF CON Safe Mode was something none of us expected when we parted ways last summer, but the call was made, and the challenge was met. To the C&E Goons: heisenberg, stumper, saltr, phorkus, phartacus, apexxor, secove, rugger, m0hgarr, gomer, rcu83d, zero3, psychotocide, armytrain3d, and p0lr...Thank You! This year your roles were more different than they've ever been before, but you adapted quickly, and made sure Contests and Events went off without a hitch. Seriously, we can't thank you enough. To DT, Niki7a, Linda, Janet, and Neil, thank you for taking on this overwhelming task, giving us something to look forward to, and for making us feel like we're home again, even if it isn't in the way we expected. And last but most certainly not least, to our hacker family, each and every one of you, for always driving us to be better versions of ourselves, for pushing us to raise the bar, and for giving us a reason to hold our heads high, because when we do we meet your eyes and we see your smiles, and that makes all of this worth it...thank you, and we'll see you in 2021!
DEVOPS: Riverside would like to thank Fox, Cstone, Ari, Mubix, NightWolf, respondo, thephreak, mauvehead, VoltageSpike, McMayhem, TCMBC, and dvs. Major contributors to the DC Safe mode from Packet Hacking Village preterition, phreakocious, bse, Ming, Doc, Donds, Marathon, Gh0st, and Ch3f.

FORUMS: TCMBC thanks all the people that contribute to keeping the forums running and growing over nearly 2 decades (Admin: DarkTangent & Number6, mods: AlxRogan, ASTCell, Lost, Thorn), past mods and admins, the many contributors that provide content for users, and the users that read: "Thanks!" I hope everyone has/had an amazing DEF CON.

HQ: Janet would like to thank all the department leads and seconds, and all the goons who make everything work! From the bottom to top, all of you are what makes the difference! Thank you! And a very special thank you to Riverside and his team - Dude seriously, you’re my hero!!
THE DARK TANGENT: Would like to thank everyone who made Safe Mode possible, from the organizational, technical, and emotional. Thank you Goons who quickly adapted to the new online reality, the HQ staff for working through cancelling one (physical) con while starting a second. Thank you to all the Contests, Villages, and Events who decided to take a chance on doing it online for the first time - we are all in this together! Thank to Caesars for being great to work with. Thanks Cory, Mychael, Sean, Rick and the whole Discord team for helping us build and host Safe Mode. Thanks to the DevOps team for building everything in record time, under pressure. Thanks to all the Goons helping moderate and support everyone. Thanks to all the artists and musicians who donated art and music to create a visual and auditory experience! Finally I want to thank the hacking community for supporting DEF CON.
FUTURE OF ONLINE

Hackers loved the Discord service
DEF CON will remain open for the near future
#lobby-bar and a few other rooms will be open
Year-round A&E streaming on Twitch
Movie Nights for shared viewing
DEF CON Groups meet ups
Stay tuned for announcements
Oh, and...

DEF CON 29 is
August 5 - 8, 2021

Registration for Hotels is live at defcon.org
SEE YOU NEXT YEAR AT

Paris and Bally's

INCLUDING
Linq, Harrah's, Flamingo

Familiar space for when we next meet in person

All existing reservations carry over
It's now safe to turn off your DEFCON

Or is it?