


R2con 2018 competitions results

Hardware competition, contributions, CTF,
r2wars

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Hardware competition results

Improving different architectures support

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New architecture
category

It was a VERY hard
decision to make...

Winners

The only one participant and the winner

Wargio with C-SKY architecture support

<https://github.com/radare/radare2/pull/11448>

Contributions

Contributions to radare2,
cutter, r2dec, book, etc...

Code contributors

xrmon - Information headers PR <https://github.com/radare/radare2/pull/11444>

ylmrx - Several themes related changes <https://github.com/radare/radare2/pull/11435>

anisse - ESIL: fix ARM64 emulation bugs <https://github.com/radare/radare2/pull/11447>

@thestr4ng3r <https://github.com/radareorg/cutter/pull/692>

Vasco-jofra <https://github.com/radareorg/cutter/pull/691>

Vasco-jofra <https://github.com/radareorg/cutter/pull/681>

Vasco-jofra <https://github.com/radareorg/cutter/pull/695>

Pablo Castellano <https://github.com/radare/radare2-r2pipe-api/pull/15>

Documentation contributors

7flying <https://github.com/radare/radare2book/pull/152>

@ricksanchezTG <https://en.wikipedia.org/wiki/Radare2>

xavo95 <https://github.com/xavo95/r2con-jvoisin-writeup>

Radare2 CTF competition results

Crackme's

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Radare2 CTF

- Using the facebook platform.
- 12 Crackme's divided in different levels (easy/medium/hard)
- 14 R2 quizzes to solve.
- Prizes for the first 3 winners.
 - 1st: RPI's + r2book + r2 flag + r2coins
 - 2nd: r2book + r2 flag + r2coins
 - 3rd: r2book + r2coins
- Games should be solved with R2 (a write-up is requested).
- Thanks to @nibble, @zlowram, @Megabeets, @atorralba, @teddyreedv and @murphy for the games and special thanks to @javutin for platform support.

Radare2 CTF

The screenshot displays the Radare2 CTF interface, which features a world map with red triangle markers indicating captured countries. The interface includes several panels:

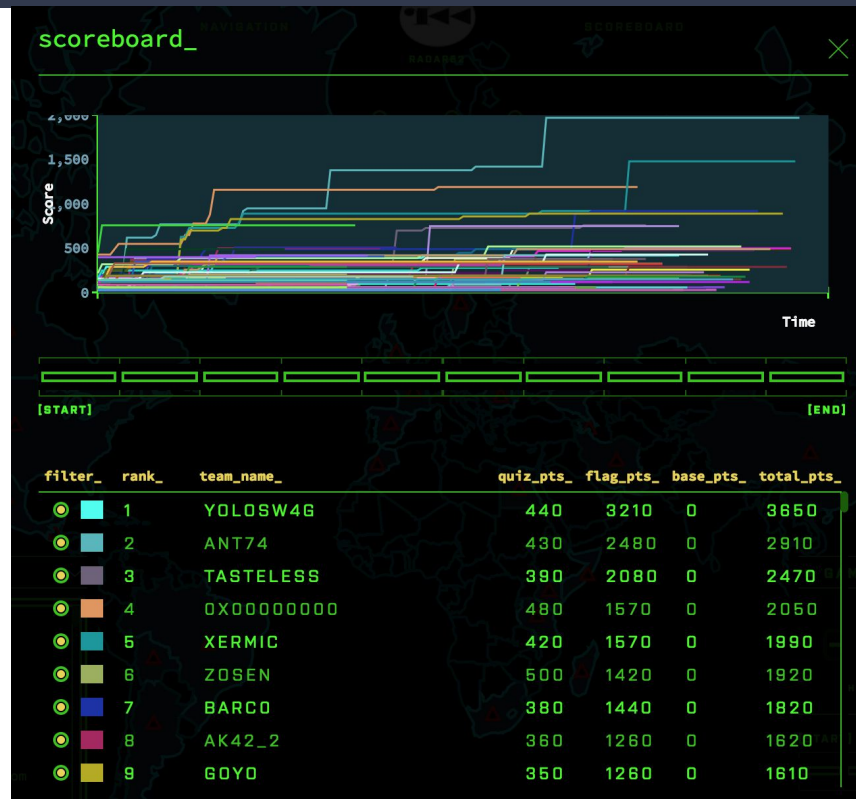
- LEADERBOARD**: A panel at the top left for tracking player rankings.
- ANNOUNCEMENTS**: A panel on the left containing recent updates:
 - [3 hrs ago] Japan added!
 - [4 hrs ago] good News! CTF has been expended until 17h! More time to play! To win a prize you need to do, at least, one write-up of the hardest game (with max points) that you got. Leave your write-ups here between 17h and 18h: <https://github.com/radareorg/r2con/tree/master/writeups>
 - [22 hrs ago] Russia updated!
- NAVIGATION**: A panel at the top center with a "RADARE2" logo and a progress bar showing "YOU" (green) and "OTHERS" (red).
- SCOREBOARD**: A panel at the top right for viewing scores.
- PLAYERS**: A panel on the right for listing active players.
- FILTER**: A panel on the right for filtering the map view.
- ACTIVITY**: A panel at the bottom left showing recent capture events:
 - [18 mins ago] v1o captured Tanzania
 - [19 mins ago] bx captured United Kingdom
 - [20 mins ago] v1o captured Greenland
 - [22 mins ago] v1o captured Egypt
 - [1 hr ago] koyaan captured United Kingdom
 - [1 hr ago] ricci captured Guatemala
 - [1 hr ago] ricci captured Mexico
 - [3 hrs ago] bx captured Mexico
- GAME CLOCK**: A panel at the bottom right for tracking the game duration.

CTF Results



CTF Results

- 1st place: YOLOSW4G
- 2nd place: ANT74
- 3rd place: TASTELESS



Write-ups

Oki - Russia <https://github.com/radareorg/r2con/pull/26>

Vv - Legend of Zoltan <https://github.com/radareorg/r2con/pull/25>

Cpholguera - Egypt <https://github.com/radareorg/r2con/pull/24>

Cherepanov74 - Legend of Zoltan <https://github.com/radareorg/r2con/pull/23>

Themaks - Disqualified <https://github.com/radareorg/r2con/pull/22>

Ramandi - Brasil <https://github.com/radareorg/r2con/pull/21>

Congratulations for the winners and....

