

# The WhibOx contest – edition 2

27 March 2019



# WhibOx – Edition 2

## CHES 2019 – CTF



- Goal: Design and break white-box implementation of AES-128
- Challenges as C code
- Start: 23.03.2019
- End: 21.08.2019



## New in this edition:



- Bonus points for inversion of ciphertexts
- Efficiency of implementation is rewarded





# Dashboard

 **15**  
Users!  
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 **2**  
Challenges!  
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 **1 / 1**  
Unbroken! / Uninverted!  
[Scroll to Details](#) 

 **2 / 0**  
Breaks! / Inversion!  
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## Challenges

### Challenges Ranking by Strawberry Scores

Rank 	id 		Name (click to download) 	 /  Peak 	User 	Status 	Compiler 	Performance 	Publication Date 	First Break / Inversion 	Current  / 
1	3		<a href="#">hopeful_liskov</a>	11.98  / 5.99 	Mugiwara	Standing	GCC	1.66	2019-03-23 15:34 UTC	-	11.98  / 5.99 
2	14		<a href="#">goofy_archimedes</a>	0.54  / 0.27 	Yuri	Broken!	GCC	18.69	2019-03-25 21:33 UTC	2019-03-26 01:38 UTC	0.00  / 0.00 



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[www.cyber-crypt.com/whibox-contest/](http://www.cyber-crypt.com/whibox-contest/)

