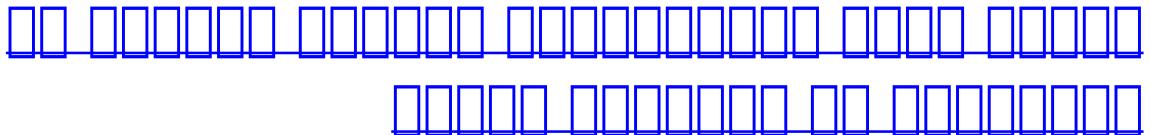


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漏洞扫描 漏洞检测 漏洞分析



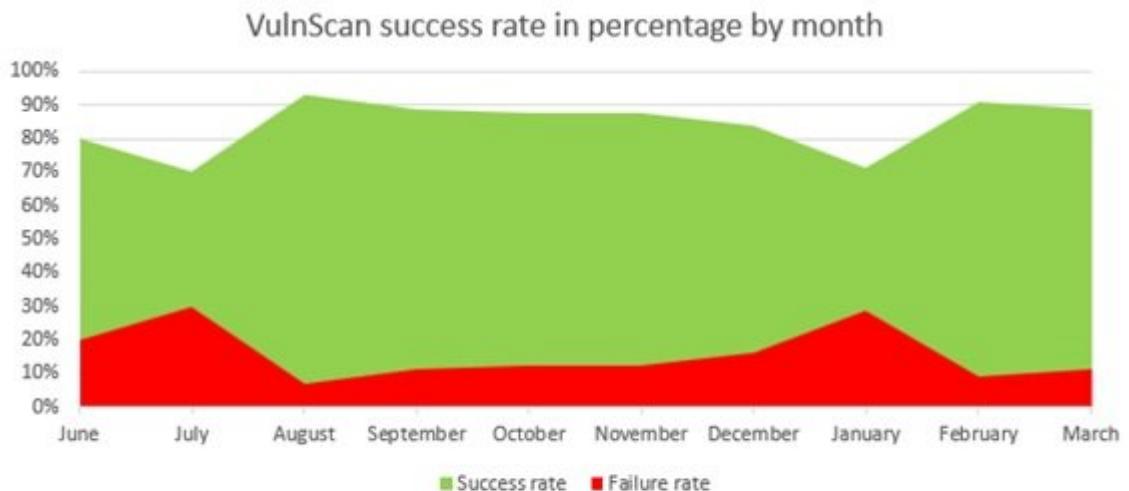
漏洞扫描、漏洞检测、漏洞分析，是网络安全领域中不可或缺的一部分。VulnScan 提供了自动化漏洞检测和分析的能力，能够快速地发现并分析内存腐败问题。通过自动化的漏洞检测，VulnScan 可以帮助开发者更快地发现并修复漏洞，从而提高系统的安全性和稳定性。

VulnScan 的主要功能包括：漏洞检测、漏洞分析、漏洞修复建议等。通过漏洞检测，VulnScan 可以自动地发现系统中的漏洞，并提供详细的漏洞信息。通过漏洞分析，VulnScan 可以深入地分析漏洞的原因，并提供修复建议。通过漏洞修复建议，VulnScan 可以帮助开发者更快地修复漏洞，从而提高系统的安全性和稳定性。

```
[*] Current instruction: cmp      qword ptr [r8+00000558h],rax
[*] Current position: 0x2B3DC0000001
[*] Source memory value: 0x2390E31B940
[*] Tainting back register: r8
[*] Register value: 0x0
[*]
-----
[*] Current instruction: mov      r8,qword ptr [rcx+00000410h] <- uninitialized memory
[*] Current position: 0x2b3d80000144
[*] Source effective address: 0x2417f9a2690
[*] Source memory value:0x0
[*]
-----
[*] Uninitialized heap object vulnerability detected !!!
```

«.NET Framework 4.5 တွင် PageHeap မြန်မာစာမျက်နှာများ ပေါ်လေ့ရှိခဲ့ပါတယ်။

```
[*] Current instruction: test      byte ptr [rcx+4Ch],1
[*] Current position: 0x6328B800000001
[*] Source memory value: 0x1
[*] Tainting back register: rcx
[*] Register value: 0x0
[*] -----
[*] Current instruction: mov      rcx,qword ptr [rcx+20h]
[*] Current position: 0x6328B4000014E
[*] Source effective address: 0x1E3A54FDC20
[*] Source memory value: 0x0
[*] Memory is initialized @TTTPos: 1744423515849038.
[*] Memory was initialized!
[*] Tainting back memory: 0x1E3A54FDC20
[*] -----
[*] Current instruction: mov      qword ptr [rbx+20h],rax
[*] Current position: 0x6327FC00002AE
[*] Source memory value: 0x0
[*] Tainting back register: rax
[*] Register value: 0x0
[*] -----
[*] Current instruction: xor      eax,eax
[*] Current position: 0x6327FC00002AD
[*] Tainted register got zeroed!
```



VulnScan - Automated Triage and Root Cause Analysis of

Memory Corruption Issues

A vertical stack of seven rectangles. The top three rectangles are solid black, and the bottom four are white.

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• [REDACTED]

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□□□□□□□□□□□□ VulnScan □□□□□□□□□□□□

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