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Stack overflow #1873

✓ Closed wenwenyuyu opened on Mar 7, 2025 ⋮


Hello, I conducted fuzzing tests on owntone-server and discovered a stack buffer overflow vulnerability.

This is my test case.

[poc.txt](#)


version: [2ca10d9](#)

platform: ubuntu20.04


 wenwenyuyu on Mar 7, 2025 Author ⋮

AddressSanitizer result:

[result.txt](#)


 ejurgensen on Mar 7, 2025 Member ⋮

Thanks for this, I think that issue might still be present, so I will get it fixed. I'm a bit puzzled as to why you are testing with a version of OwnTone (then forked-daapd) that is 5 years old?

 wenwenyuyu on Mar 7, 2025 Author ⋮

I tested on Profuzzbench, and since the version there is five years old, I didn't make any changes :)



 **wenwenyuyu** closed this as completed on Mar 15, 2025



 **ejurgensen** added a commit that references this issue on Mar 15, 2025

[parsers] Fix possible stack overflow from recursion 

 13a8f71

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