## Components: redis redis \*

CVE-2023-36824 - Score: 7.4

## Description:

Redis is an in-memory database that persists on disk. In Redit 7.0 prior to 7.0.12, extracting key names from a command and a list of arguments may, in some cases, trigger a heap overflow and result in reading random heap memory, heap corruption and potentially remote code execution. Several scenarios that may lead to authenticated users executing a specially crafted ' COMMAND GETKEYS' or 'COMMAND GETKEYSANDFLAGS' and authenticated users who were set with ACL rules that match key names. executing a specially crafted command that refers to a variadic list of key names. The vulnerability is patched in Redis 7.0.12.

## Main problems:

♥ @davidwowa

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