

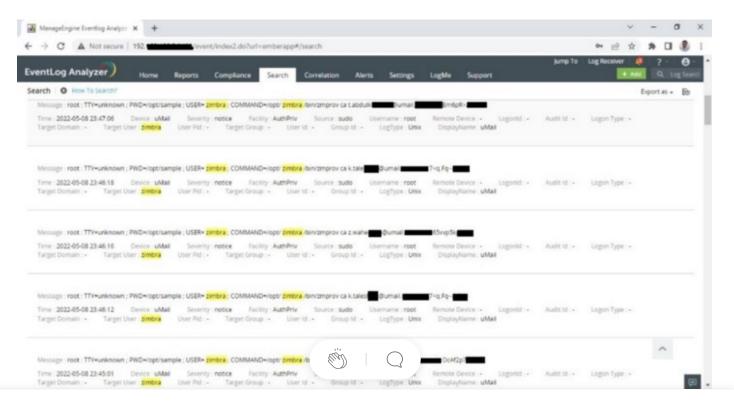
Zimbra 8.8.15 zmprove ca command Incorrect Access Control

> Hi everyone.

>

- > [Suggested description]
- > Zimbra Collaboration Open Source 8.8.15 does not encrypt the initial-login
- > randomly created password (from the "zmprove ca" command). It is visible
- > in cleartext on port UDP 514 (aka the Syslog port).

>











> [Vulnerability Type]
> Incorrect Access Control
> Incorrect recess control >
>
> [Van dan of Duo du at]
> [Vendor of Product]
> Zimbra
>
>
> [Affected Product Code Base]
> Zimbra Collaboration Open Source — Zimbra 8.8.15
>
>
>
> [Affected Component]
> "zimbra/zmprove ca" command
>
>
>
> [Attack Type]
> Remote
>
>
>
> [Impact Escalation of Privileges]
> true
>
>
>
> [Impact Information Disclosure]



> [CVE Impact Other]
> Default user/password
>
>
>
> [Attack Vectors]
> when an user created with "zmprove ca" command in zimbra, a random
> password will generate with it. but, when an eavesdropper listening to
> port UDP 514 aka Syslog port, the password can be seen in clear text
> with "COMMAND=zimbra/zmprove ca username and password" format.
>admin can active most change password option but it's not enough.
>
>
>
> [Reference]
> https://medium.com/@soheil.samanabadi/zimbra-8-8-15-zmprove-ca-command-
incorrect-access-control-8088032638e
>https://github.com/soheilsamanabadi/vulnerabilitys/blob/main/Zimbra%208.8.15%20
zmprove%20ca%20command
> <u>https://www.zimbra.com/downloads/</u>
> <u>https://wiki.zimbra.com/wiki/Security_Center</u>
> https://wiki.zimbra.com/wiki/Zimbra_Security_Advisories
>
>
>> [Timelines]
> 1. Report to Zimbra on Jun, 2022
>
> [Discoverer]
[=====]
> Soheil Samanabadi , Ali Ahmadi



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