Lynis



Security auditing, hardening, and compliance testing

Basics

Platforms

Linux, Mac OS X, *BSD, AIX, HP-UX, Solaris

Devices

Desktops, servers, NAS, appliances

Language

Shell script

License

GPLv3

```
[+] Users, Groups and Authentication

- Search administrator accounts... [ OK ]
- Checking Ulbs... [ OK ]
- Checking Ulbs... [ OK ]
- Checking Ulbs... [ OK ]
- Checking chegrp tool... [ FOUND ]
- Test group files (grpck)... [ OK ]
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- Checking hous unique group names... [ OK ]
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- Checking balls authentication support [ NOT ENABLED ]

[**Press [ENTER] to continue, or [CTRL]+C to stop ]

[**The Shells
- Checking console TTYs... [ VARNING ]
- Checking onesole TTys... [ VARNING ]
- Checking onesole TTys... [ OK ]
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- Checking console TTys... [ OK ]
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```

Download

Website https://cisofy.com/lynis/

GitHub https://github.com/CISOfy/lynis

FAQ

Why should I use it?

Quickly test for security gaps, vulnerabilities, configuration issues, and required hardening efforts.

What makes it special?

Easy is the keyword: Easy to use, easy to understand, easy to extend.

Why use Lynis instead of <any other tool>?

- Quick: No installation required; no dependencies
- Open source: Freely available; GPLv3; commercial support available
- Extensive: Focus on operating system + software components + configuration

How can I help?

- GitHub: Report issues, create pull requests
- Documentation: Share tips to make it even easier
- Features: Request new options and/or tools
- Promote: Share the tool with others

What is next?

We got exciting plans! Docker security scans, malware scanning, real-time monitoring.

Happy Hardening!

Michael Boelen *Author*