

[TOOL] RSBAC – Rule Set Based Access Control

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RSBAC – Rule Set Based Access Control

SUMMARY

DETAILS

RSBAC is a flexible, powerful and fast (low overhead) open source access control framework for current Linux kernels, which has been in stable production use since January 2000 (version 1.0.9a). All development is independent of governments and big companies, and no existing access control code has been reused.

Practically, it allows full fine grained control over objects (files, processes, users, devices, etc), memory execution prevention (PaX, NX), real time integrated virus detection, and much more.

Key Features:

- * Free Open Source (GPL) Linux kernel security extension
- * Independent of governments and big companies
- * Several well-known and new security models, e.g. MAC, ACL and RC
- * On-access virus scanning with Dazuko interface
- * Detailed control over individual user and program network accesses
- * Fully access controlled kernel level user management
- * Any combination of security models possible
- * Easily extensible: write your own model for runtime registration

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- * Support for latest kernels
- * Stable for production use

ADDITIONAL INFORMATION

The information has been provided by <mailto:ao@rsbac.org> Amon Ott.
To keep updated with the tool visit the project's homepage at:
<<http://www.rsbac.org/>> <http://www.rsbac.org/>

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