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Tresys Technology Announces the Release of Version 3.0 of the CDS Framework IDE for SELinux

Columbia, Maryland–July 1, 2008 – Tresys Technology, a leader in security technology innovation and services and a primary contributor to Security Enhanced Linux (SELinux), has released Version 3.0 of the CDS Framework Toolkit integrated development environment (IDE), an open source software package specifically designed for developers of cross domain solutions (CDS) and other network perimeter defense solutions.

The CDS Framework Toolkit provides a graphical interface, allowing CDS developers to draw the desired security solution and generate corresponding SELinux security policy. Using this toolkit, the designer can focus on creating the best security architecture for the CDS without needing to know the intricacies of SELinux.

Building on previous versions of the Toolkit, version 3.0 adds support for labeled networking to allow for inter-system interactions. It also provides the ability to graphically design security policies that include multi-level security (MLS) as well as the previously supported type enforcement and role based access control (RBAC) mechanisms. The release enhances usability by providing better end user customization of generated SELinux policy and an increase in the granularity of what can be specified within the Framework.

The CDS Framework Toolkit addresses a popular application of SELinux, specifically high-end network security filters that isolate and control the information flow of sensitive networks. It complements other open source projects developed by Tresys, including the SELinux policy development IDE (SLIDE). For more information about the CDS Framework Toolkit and other Tresys open source technologies, visit <http://oss.tresys.com>.

About Tresys Technology

Tresys Technology is a principal open source contributor to Security Enhanced Linux (SELinux), with an emphasis on making SELinux easier to use and manage. In addition to its extensive Secure Linux technology development, services, and training experience, Tresys provides many technology solutions that allow Linux users and administrators to easily leverage the power of SELinux. Tresys also provides business and government organizations with expert security engineering services, including security testing, evaluation and certification support, cryptographic solutions, and security technology innovation. For more information, visit www.tresys.com.

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