Prentice Hall Open Source Software Development Series

SELinux
by Example

Using Security Enhanced Linux

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SELinux by Example: Using Security Enhanced Linux, Frank Mayer, David Caplan, Karl MacMillan, Pearson Education, 2006, 0132704587, 9780132704588, 384 pages. SELinux: Bring World-Class Security to Any Linux Environment! Ð'Â SELinux offers Linux/UNIX integrators, administrators, and developers a state-of-the-art platform for building and maintaining highly secure solutions. Now that SELinux is included in the Linux 2.6 kernelÐ²Ð‚â€•and delivered by default in Fedora Core, Red Hat Enterprise Linux, and other major distributionsÐ²Ð‚â€•itÐ²Ð‚â„¢s easier than ever to take advantage of its benefits. Ð'Â SELinux by Example is the first complete, hands-on guide to using SELinux in production environments. Authored by three leading SELinux researchers and developers, it illuminates every facet of working with SELinux, from its architecture and security object model to its policy language. The book thoroughly explains SELinux sample policiesÐ²Ð‚â€• including the powerful new Reference PolicyÐ²Ð‚â€•showing how to quickly adapt them to your unique environment. It also contains a comprehensive SELinux policy language reference and covers exciting new features in Fedora Core 5 and the upcoming Red Hat Enterprise Linux version 5. Ð'Â Ð²Ð‚Ñž Thoroughly understand SELinuxÐ²Ð‚â„¢s access control and security mechanisms Ð²Ð‚Ñž Use SELinux to construct secure systems from the ground up Ð²Ð‚Ñž Gain fine-grained control over kernel resources Ð²Ð‚Ñž Write policy statements for type enforcement, roles, users, and constraints Ð²Ð‚Ñž Use optional multilevel security to enforce information classification and manage users with diverse clearances Ð²Ð‚Ñž Create conditional policies that can be changed on-the-fly Ð²Ð‚Ñž Define, manage, and maintain SELinux security policies Ð²Ð‚Ñž Develop and write new SELinux security policy modules Ð²Ð‚Ñž Leverage emerging SELinux technologies to gain even greater flexibility Ð²Ð‚Ñž Effectively administer any SELinux system.

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Fedora 12 Security-Enhanced Linux User Guide , Fedora Documentation Project, 2009, Computers, 92 pages. The official "Fedora 12 Security-Enhanced Linux User Guide" provides an introduction to fundamental concepts and practical applications of SELinux (Security-Enhanced Linux)..

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