

Why Should YOU use it?

- It's free (as in speech/as in beer)
- It's stable
- It's audited (secure)
- It's supported (free & paid)

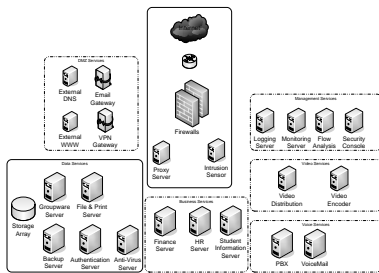
Using Open Source Software

Engineered Networks & Brandon Public Schools

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Where Can I Use It?



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Where Can I Use It?

- Internet Services
 - Routers
 - Firewalls
 - Proxy Server w/content filtering
 - Intrusion Detection Server

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Where Can I Use It?

- DMZ Services
 - Mail Gateway (anti-spam/anti-virus)
 - VPN Gateway
 - External DNS
 - External WWW

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Where Can I Use It?

- Management Services
 - Intrusion Detection Sensors
 - Security Console
 - Centralized Logging and Analysis
 - Fault Monitoring
 - Performance Monitoring
 - Configuration Library

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Where Can I Use It?

- Video Services
 - Encoders
 - Distribution
 - Players

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Where Can I Use It?

- Voice Services
 - PBX
 - Voice Mail
 - Voice Conferencing

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Where Can I Use It?

- Data Services
 - Backups
 - File & Print Services
 - Authentication Services
 - Groupware – e-mail/calendar/todo
 - Database Services

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Where Can I Use It?

- Business Services
 - Financial Services
 - HR Services
 - Student Information Service

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The End

- Thank you for coming!
- Please fill out the Speaker Evaluations
- The Presentation can be found at:
<http://www.engineered-net.com/Library>
- The winner is...

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 - PF (*BSD): <http://www.openbsd.org/pf/pf/index.html>
 - PFTables (Linux): <http://www.netfilter.org/>
 - Proxy server
 - Squid: <http://www.squid-cache.org/>
 - Cope: http://copes.cshc.org/cope_squ/index.html
 - Content Filtering
 - SquidGuard: <http://www.squidguard.org/>
 - Dan's Guardian: <http://danguardian.org/>
- DMZ Services
 - Mail Gateway (anti-spam/anti-virus)
 - Maildrop: <http://www.maildrop.org/>
 - VPN Gateway
 - OpenVPN: <http://openvpn.net/>
 - External DNS
 - BIND: <http://www.isc.org/index.php?whibind/>
 - External WWW
 - Apache: <http://www.apache.org/>

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 - RFS
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