Distributed Security Policy Database

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Topics of Discussion

◆ Need for Policy Database
◆ Object Classes
◆ Regions and Spheres of Influence
◆ Database in Operation
**Need for Policy Database**

- FTP
- Cron
- Finger
- NIS
- Netnews
- PPP/SLIP
- Portmapper
- R-commands
- WWW
- NFS
- Sendmail

**Object Classes**

- Threat - What possible Threats
- Policy - What is allowed/disallowed
- Resources - Users, Hosts, PID, etc.
- Functionality - What is required for policy
- Configuration - Enable/disable
- Regions - Organization of processes
Regions and Spheres of Influence

Database in Operation