

UNIX SECURITY GUIDELINES

Here are a number of security directives addressed to Unix SA's:

- 1) If you have not configured ipchains, ipfilters, or iptables, ensure that you are using TCP wrappers. This is very simple to set up, and works with all Unix varieties.
- 2) Ensure that direct root access is only possible on the console. This means that outside intruders have to get both a user and a root password to get in directly.
- 3) Eliminate all .rhosts and hosts.equiv files.
- 4) If you are using NFS to export file systems, ensure that only the machines that you want can mount the file systems.