

5 Shell shell

shell	5.1 shell shell PATH Bash
	5.2 Bash shell shebar
SQL	5.3 SQL SQL SQL

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X11	6.1 X11 I X11 X11 X Window Xorg X
	6.2 GNOME KDE Xfce X11 XDMCP VNC SPICE RDP
	6.3 (AT)

7

	7.1
	7.2 cron system{cron at systemd{
	7.3 LANG=C

8

	8.1 NTP ntpdate NTP ntpd chrony pool.ntp.org
	8.2 rsyslog logrotate systemd syslog syslog-ng
(MTA)	8.3 (MTA) MTA MTA postfix sendmail exim4
	8.4 CUPS LPD CUPS

9

	9.1 TCP/IP IPv6 20 21 22 23 25 53 80 110 123 139 143 161 162 389 443 465 514 636 993 995 < tcp ip cidr TCP UDP 20 21 22 23 25 53 80 110 123 139 143 161 162 389 443 465 514 636 993 995 udp
	9.2 Linux TCP/IP wifi systemd-networkd
	9.3 net-tools iproute2 iproute2
	9.4 DNS DNS DNS DNS systemd-resolved

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	10.1 nmap netstat suid/sgid sudo
	10.2 TCP
	10.3 OpenSSH 2 OpenSSH 2 GnuPG