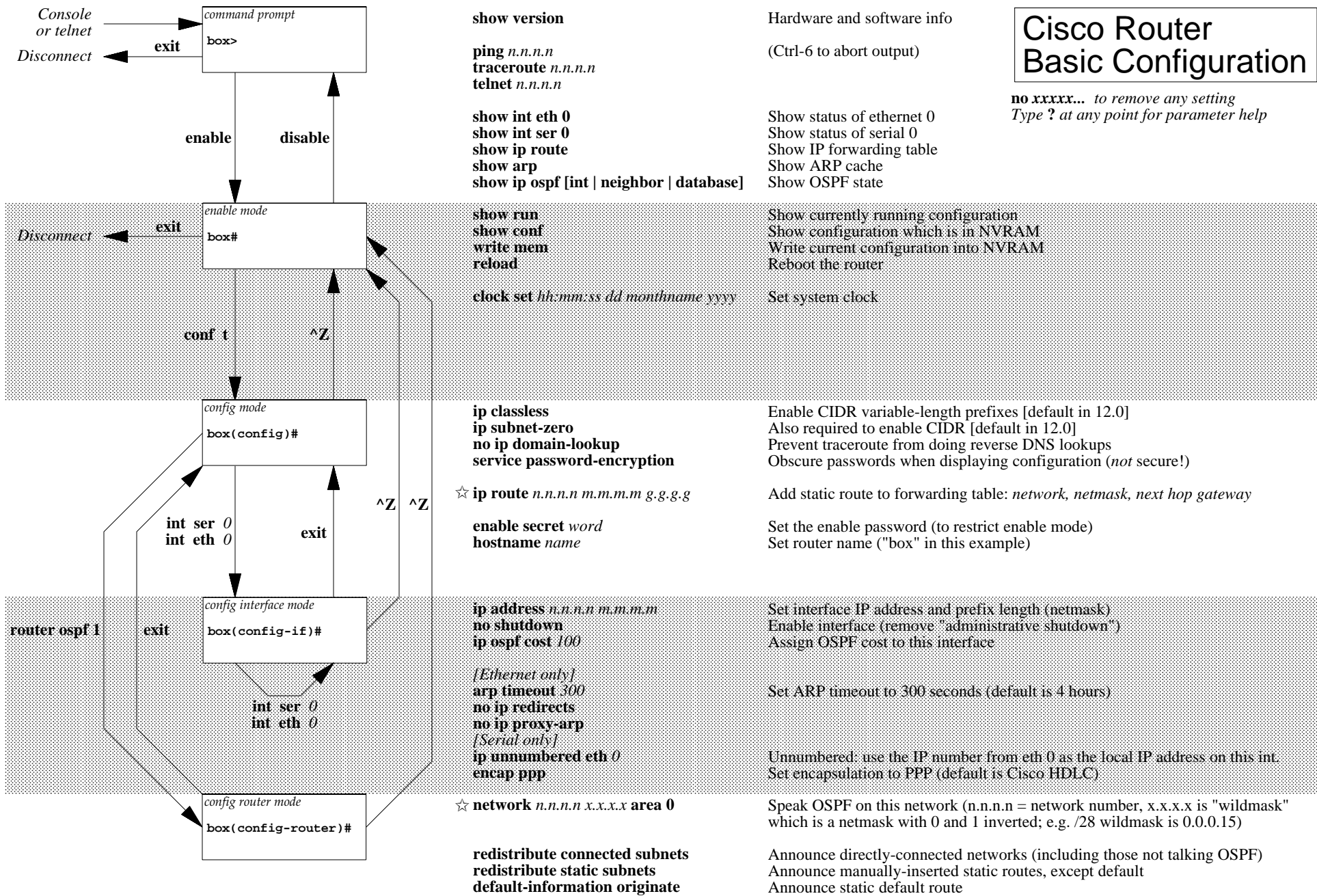
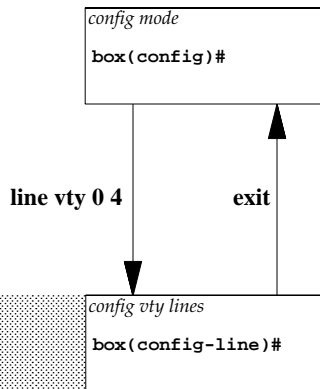


Cisco Router Basic Configuration

no xxxxx... to remove any setting
Type ? at any point for parameter help



☆ Repeat command as necessary



snmp community password ro [1-99]
access-list 1-99 permit n.n.n.n x.x.x.x

ip cef [not 2500 series]

clock timezone EST 1
ntp server x.x.x.x
logging buffered 16384 debugging
service timestamps log datetime localtime
service timestamps debug datetime localtime

Enable read-only SNMP access (optional: limit to access list)
 Add entry to basic access list - source IP address and wildmask

Enable Cisco Express Forwarding - route caching and load-sharing

Set timezone/hours offset from GMT
 Synchronise clock to ntp server
 Allocate more logging memory
 Enable "real" timestamps on log entries; otherwise you get time since last reboot. Use "show log" to view log entries.

login
password xxxxx

login local
 ☆ **username xxxxx password yyyyy**

transport preferred none
escape-character 3

access-class 1-99 in

Require password to access router via telnet

(alternative) Require username *and* password

Prevent unknown commands from being interpreted as hostnames
 Use Ctrl-C as interrupt character (instead of Ctrl-6)

Restrict telnet logins using access list