













- Used by connection-oriented servers to indicate an application is willing to receive connections
- int listen(int socket, int backlog)
- Socket: handle of newly creates socket
- Backlog: number of connection requests that can be queued by the system while waiting for server to execute accept call.

CS 640

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Forwarding Table Lookup	
 Longest prefix match Each entry in the forwarding table is: < Network Number / Num. Bits> interface-id 	
Suppose we have: 192.20./16 i0 192.20.12/24 i1	
And destination address is: 192.20.12.7, choose i1 cs 640	39