<http://www.xuebuyuan.com/1889447.html>

etstat状态分类

用netstat -an命令查看！再stat下面有一些英文，简单说一下这些英文具体都代表什么：

LISTEN：(Listening for a connection.)侦听来自远方的TCP端口的连接请求

SYN-SENT：(Active; sent SYN. Waiting for a matching connection request after having sent a connection request.)再发送连接请求后等待匹配的连接请求

SYN-RECEIVED：(Sent and received SYN. Waiting for a confirming connection request acknowledgment after having both received and sent connection requests.)再收到和发送一个连接请求后等待对方对连接请求的确认

ESTABLISHED：(Connection established.)代表一个打开的连接

FIN-WAIT-1：(Closed; sent FIN.)等待远程TCP连接中断请求，或先前的连接中断请求的确认

FIN-WAIT-2：(Closed; FIN is acknowledged; awaiting FIN.)从远程TCP等待连接中断请求

CLOSE-WAIT：(Received FIN; waiting to receive CLOSE.)等待从本地用户发来的连接中断请求

CLOSING：(Closed; exchanged FIN; waiting for FIN.)等待远程TCP对连接中断的确认

LAST-ACK：(Received FIN and CLOSE; waiting for FIN ACK.)等待原来的发向远程TCP的连接中断请求的确认

TIME-WAIT：(In 2 MSL (twice the maximum segment length) quiet wait after close. )等待足够的时间以确保远程TCP接收到连接中断请求的确认

CLOSED：(Connection is closed.)没有任何连接状态