int PASCAL FAR WSAStartup ( WORD wVersionRequested, LPWSADATA lpWSAData )；

wVersionRequested[Windows](http://baike.haosou.com/doc/5211242.html" \t "_blank) Sockets API提供的调用方可使用的最高版本号。高位字节指出副版本(修正)号，低位字节指明主版本号。

例wVersionRequested = MAKEWORD( 1, 1 )

lpWSAData 指向WSADATA数据结构的[指针](http://baike.haosou.com/doc/1043844.html" \t "_blank)，用来接收Windows Sockets实现的细节。

Struct WSAData {

WORD wVersion;

WORD wHighVersion;

char szDescription[WSADESCRIPTION\_LEN+1];

char szSystemStatus[WSASYSSTATUS\_LEN+1];

unsigned short iMaxSockets;

unsigned short iMaxUdpDg;

char \*lpVendorInfo;

};

WSADATA结构被用来保存AfxSocketInit函数返回的Windows Sockets初始化信息。

例：WORD wVersionRequested;

LPWSADATA lpWSAData;

wVersionRequested = MAKEWORD(1, 1);

WSAStartup(wVersionRequested, lpWSAData);