C Networking Calls

bind

bind an address to the socket

USAGE

```
#include <net.h>
int bind(socket, *addr, addrlen)
int socket;
struct sockaddr_in *addr;
unsigned int addrlen;
```

ASSEMBLER EQUIVALENT

If the connection details are dynamic of nature, use the stack to pass the information.

DESCRIPTION

With bind() one can bind an network address to the socket. This is a requirement for server type connections, for both TCP and UDP.

The connection target details are referenced by the infomation provided by 'addr'. 'addrlen' should hold the length of the address details in bytes (always 8).

The bind() call is non-blocking and returns immediately.