

The background features a light beige grid of thin brown lines. At the intersections of these lines, there are small brown dots. Some of these dots are slightly larger and more prominent than others, creating a subtle pattern across the entire page.

How to

Check  
error

## Socket

```
int listen_soc = socket(AF_INET, SOCK_STREAM, 0);  
if (listen_soc == -1) {  
    perror("socket");  
    exit(1);  
}
```

## Bind

```
if (bind(listen_soc, (struct sockaddr *)&addr, sizeof(struct sockaddr_in)) == -1) {  
    perror("bind");  
    close(listen_soc);  
    exit(1);  
}
```

## Listen

```
if (listen(listen_soc, 5) < 0) {  
    perror("listen");  
    exit(1);  
}
```

## Accept

```
int return_value = accept(listen_soc, (struct sockaddr *)&client_addr, &client_len);  
if (return_code == -1) {  
    perror("accept");  
    exit(1);  
}  
return 0;
```

## Connect

```
int return_code = connect(soc, (struct sockaddr *)&server, sizeof(struct sockaddr_in));  
if (return_code == -1) {  
    perror("connect");  
    exit(1);  
}
```

