```
#include<stdio.h>
#include<string.h>
#include<stdlib.h>
#include<sys/socket.h>
#include<unistd.h>
#include<netdb.h>
int main()
{
    char buf[100];
    int k;
    int sock_desc;
    socklen_t len;
    struct sockaddr_in server, client;
    sock_desc = socket(AF_INET, SOCK_DGRAM, 0);
    if (sock_desc == -1)
    {
        printf("Error in socket()");
        return 1;
    }
    server.sin_family = AF_INET;
    server.sin_addr.s_addr = INADDR_ANY;
    server.sin_port = htons(3001);
   while (1)
    {
        printf("Enter the data to be sent to the server: ");
        fgets(buf, 100, stdin);
        if (atoi(buf) == 1111)
            sendto(sock_desc, buf, 100, 0, (struct sockaddr*)&server, sizeof(server));
            printf("\nExiting....");
            break;
        }
        sendto(sock_desc, buf, 100, 0, (struct sockaddr*)&server, sizeof(server));
        {
            printf("Error in sendto!!!\n");
            return 1;
        len = sizeof(server);
        k = recvfrom(sock_desc, buf, 100, 0, (struct sockaddr*)&server, &len);
        if (k < 0)
        {
            printf("Error in recvfrom()!");
            return 1;
        printf("Server response: %s", buf);
    }
    return 0;
}
```