```
#include"queuell.h"
int main()
    element e;
    int opt;
    queuell q;
    q=makenullqueuelist();
    while (1)
    {
        printoptions();
        opt=getoption();
        switch (opt)
        case 0:
             exit(0);
        case 1:
             printf("\nEnter an element:");
             scanf("%d", &e);
             enqueue (q,e);
             printqueue(q);
            break;
        case 2:
             if(!isempty(q))
                 printf("\nDeleted element
is:%d", dequeue(q));
             else
                 printf("\nQueue is empty");
             printqueue(q);
            break;
    return 0;
}
```