

والان نثر الكود:

```
#ifndef SATCK_H
#define STACK_H
enum error{succes,un derflow,overflow};
typedef int entry;
const int max=10;
class stack
{
public:
stack();
error push(entry item);
error pop(entry &item);
bool isempty();
private:
int stk[max];
int count;
};
stack::stack()
{
count =0;
}
error stack::push(entry item)
{
error outcome =succes;
if (count>=10)
outcome=overflow;
else
{
stk[count]=item;
count++;
}
```