QUEUE IMPLEMENTATION IN C++

#include <iostream>

#include<bits/stdc++.h>

using namespace std;

int main()

{

int t,value;

cin>>t;

string str;

queue<int>q;

while(t--){

cin>>str;

if(str=="Enqueue"){

cin>>value;

q.push(value);

}

else{

if(q.empty()){

cout<<"Empty\n";

}

else{

cout<<q.front()<<"\n";

q.pop();

}

}

}}