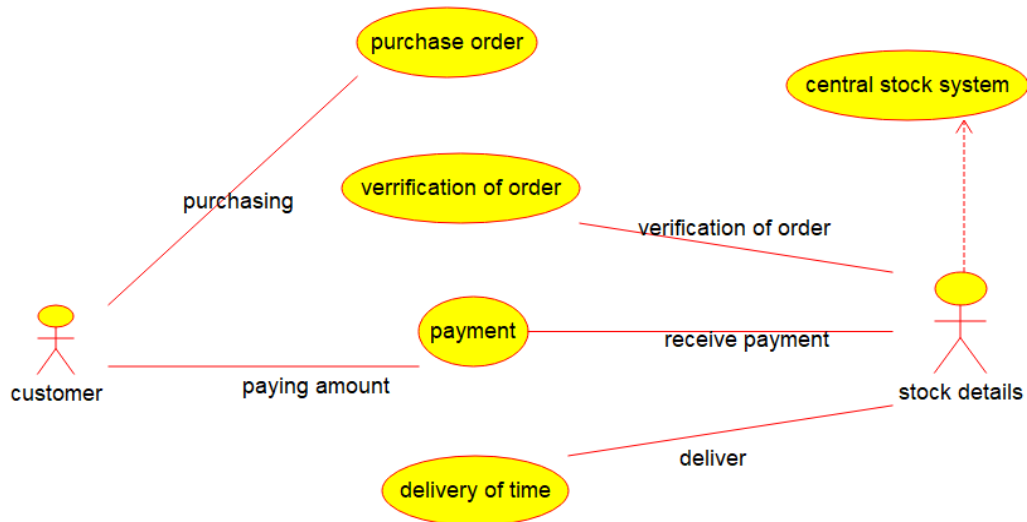


STOCK MAINTAINANCE SYSTEM

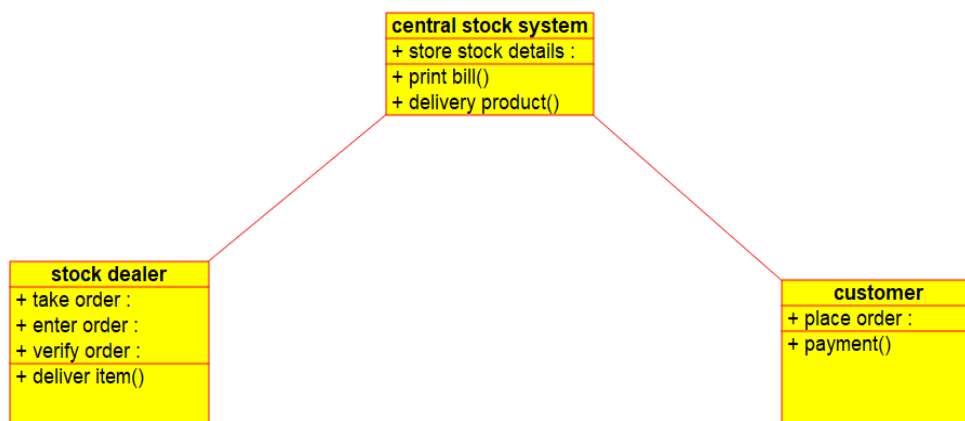
HARINI A

192011344

Use-case diagram:



Class diagram:



Code generation:

C++:

```
#include "central_stock_system.h"

// Constructors/Destructors

//
central_stock_system::central_stock_system () {
initAttributes();
}
central_stock_system::~~central_stock_system () { }

//
// Methods
//
// Accessor methods
//
// Other methods
//

void central_stock_system::initAttributes () {
}

#include "customer.h"

// Constructors/Destructors

//
customer::customer () {
initAttributes();
}
customer::~~customer () { }

//
// Methods
//
// Accessor methods
//
// Other methods
//
```

```
void customer::initAttributes () {  
    }  
#include "stock_dealer.h"  
// Constructors/Destructors  
//  
stock_dealer::stock_dealer () {  
    initAttributes();  
}  
stock_dealer::~~stock_dealer () { }  
//  
// Methods  
//  
// Accessor methods  
//  
// Other methods  
//  
void stock_dealer::initAttributes () {  
    }
```