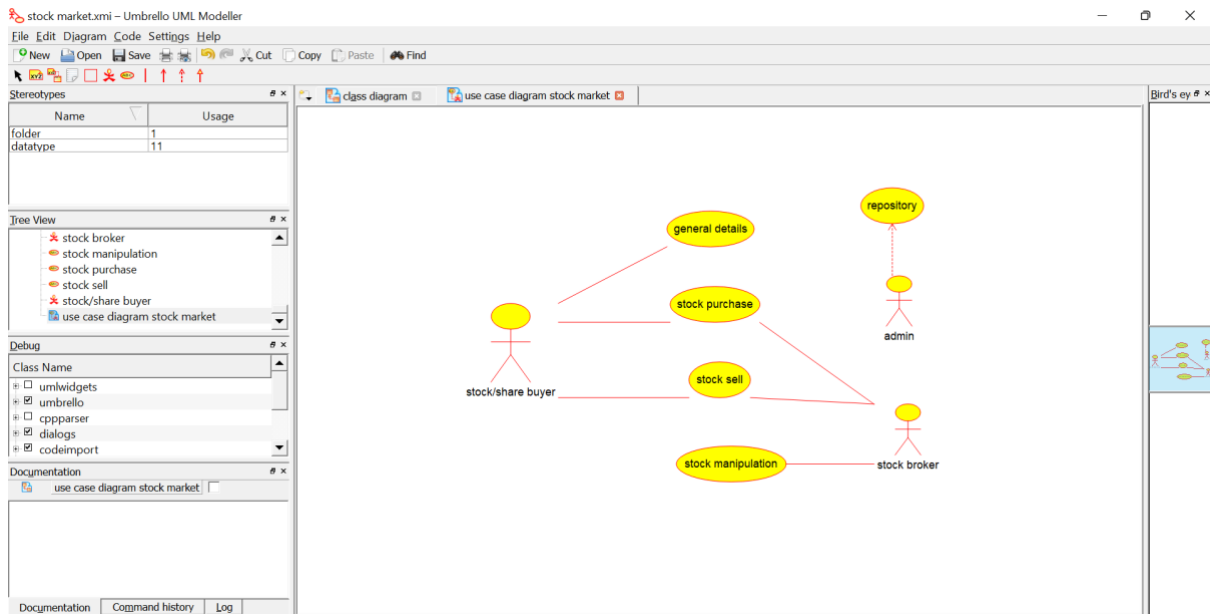


ONLINE STOCK MARKETING SYSTEM

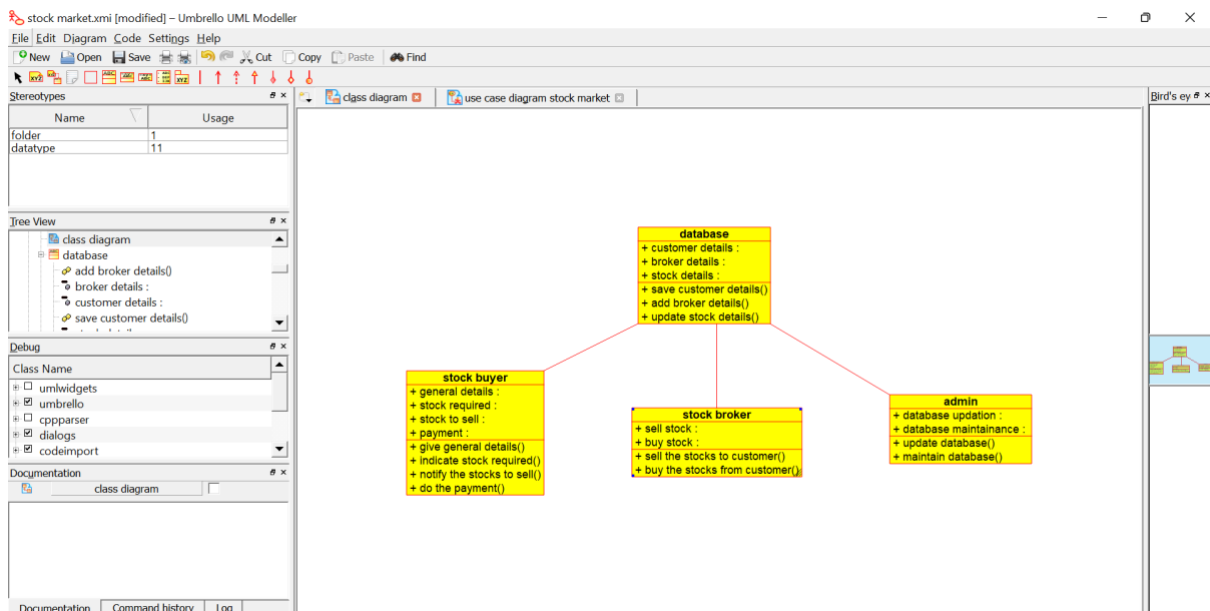
K.V.Sai Sanjana

192011124

Usecase diagram:



Class diagram:



Code generation:

C++:

```
#include "stock_buyer.h"

// Constructors/Destructors

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

// Methods
//

// Accessor methods
//

// Other methods
//

void stock_buyer::initAttributes () {
}

#include "stock_broker.h"

// Constructors/Destructors

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

// Methods
//

// Accessor methods
//
```

```

// Other methods
//
void stock_broker::initAttributes () {
}
#include "database.h"
// Constructors/Destructors
//
database::database () {
initAttributes();
}
database::~~database () { }
//
// Methods
//
// Accessor methods
//
// Other methods
//
void database::initAttributes () {
}
#include "admin.h"
// Constructors/Destructors
//
admin::admin () {
initAttributes();
}
admin::~~admin () { }
//
// Methods
//

```

```
// Accessor methods  
  
//  
// Other methods  
  
//  
void admin::initAttributes () {  
}
```