24)Online Stock Market System
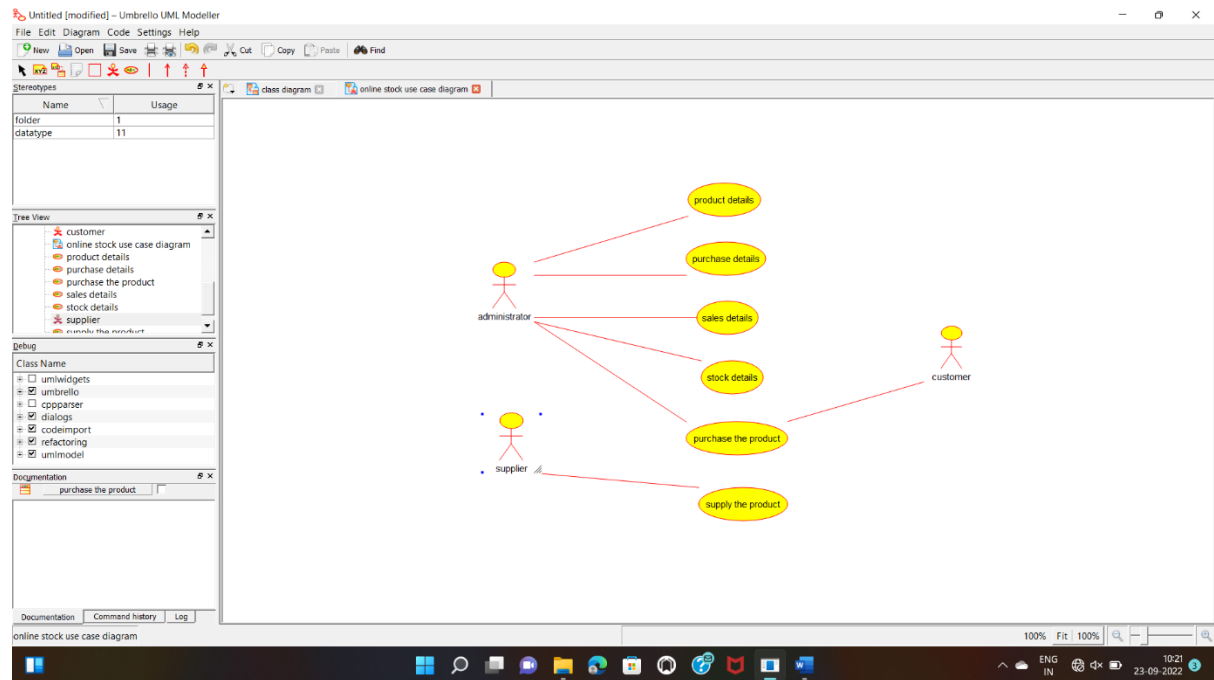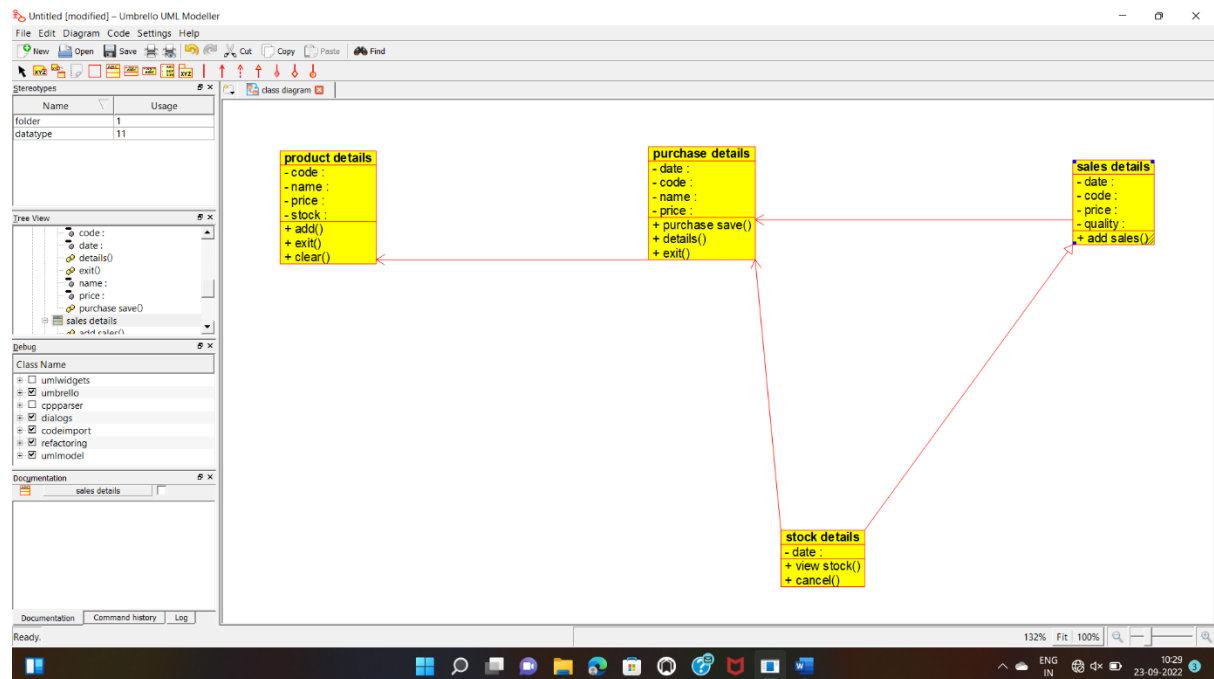
USECASE DIAGRAM

CLASS DIAGRAM

SOURCE CODE:

Product details

#include "product_details.h"

// Constructors/Destructors

```cpp
//

product_details::product_details () {

initAttributes();

}

product_details::~product_details () { }

//
// Methods
//


// Accessor methods
//



// Other methods
//

void product_details::initAttributes () {

}
Purchase details
#include "purchase_details.h"

// Constructors/Destructors
//


purchase_details::purchase_details () {

initAttributes();

}
```

```cpp
purchase_details::~purchase_details () { }


//
// Methods
//



// Accessor methods

//



// Other methods

//


void purchase_details::initAttributes () {

}
```

Sales details

```cpp
#include "sales_details.h"


// Constructors/Destructors
//


sales_details::sales_details () {

initAttributes();

}


sales_details::~sales_details () { }


//
// Methods
```

//

// Accessor methods
//

// Other methods
//


```cpp
void sales_details::initAttributes () {
}
```

Stock details

```cpp
#include "stock_details.h"


// Constructors/Destructors
//


stock_details::stock_details () {
initAttributes();
}


stock_details::~stock_details () { }


//
// Methods
//


// Accessor methods
//
```

```
// Other methods
//


void stock_details::initAttributes () {

}
```