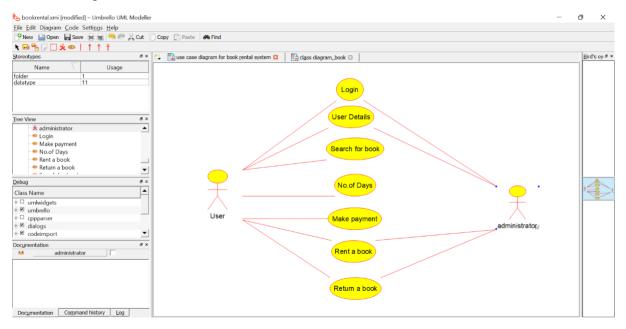
BOOK RENTAL SYSTEM

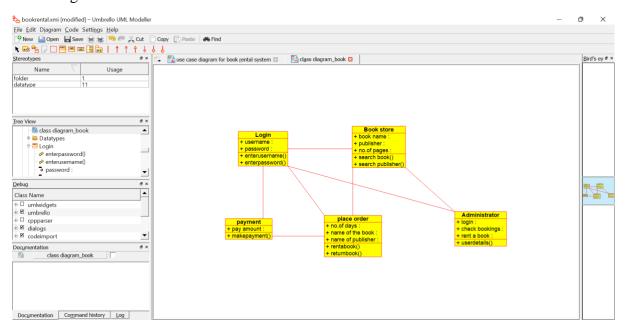
K.V.Sai Sanjana

192011124

Use case diagram:



Class diagram:



```
Code generation:
C++:
#include "Administrator.h"
// Constructors/Destructors
//
Administrator::Administrator () {
initAttributes();
Administrator::~Administrator() { }
//
// Methods
// Accessor methods
// Other methods
void Administrator::initAttributes () {
}
#include "Book_store.h"
// Constructors/Destructors
//
Book_store::Book_store() {
initAttributes();
}
Book_store::~Book_store() { }
//
// Methods
//
// Accessor methods
//
```

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

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

}