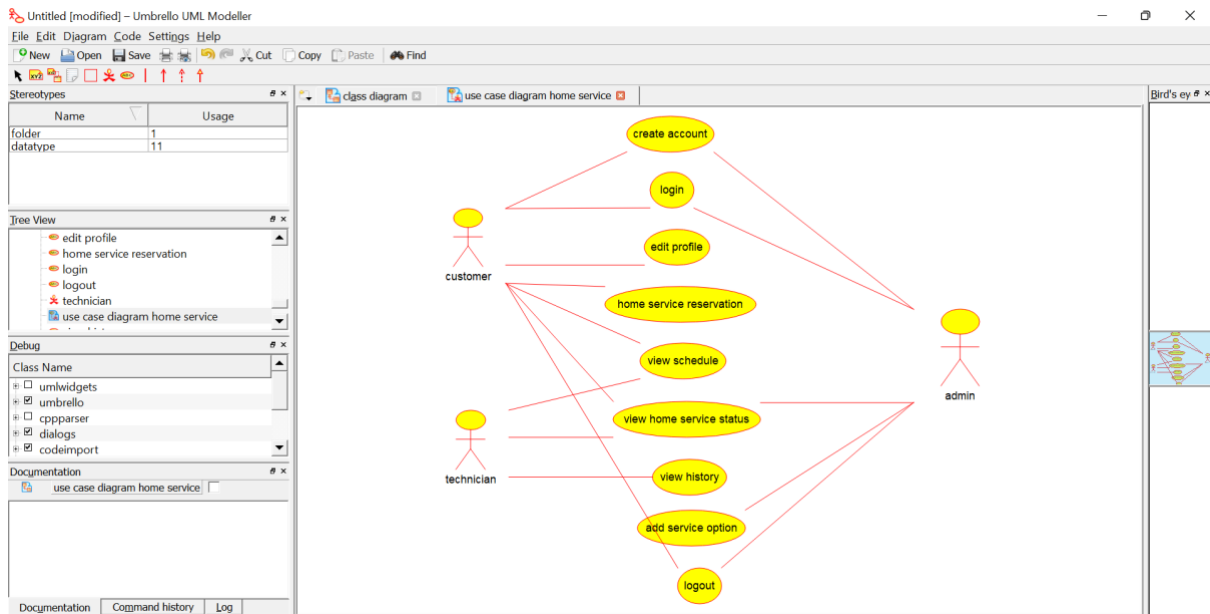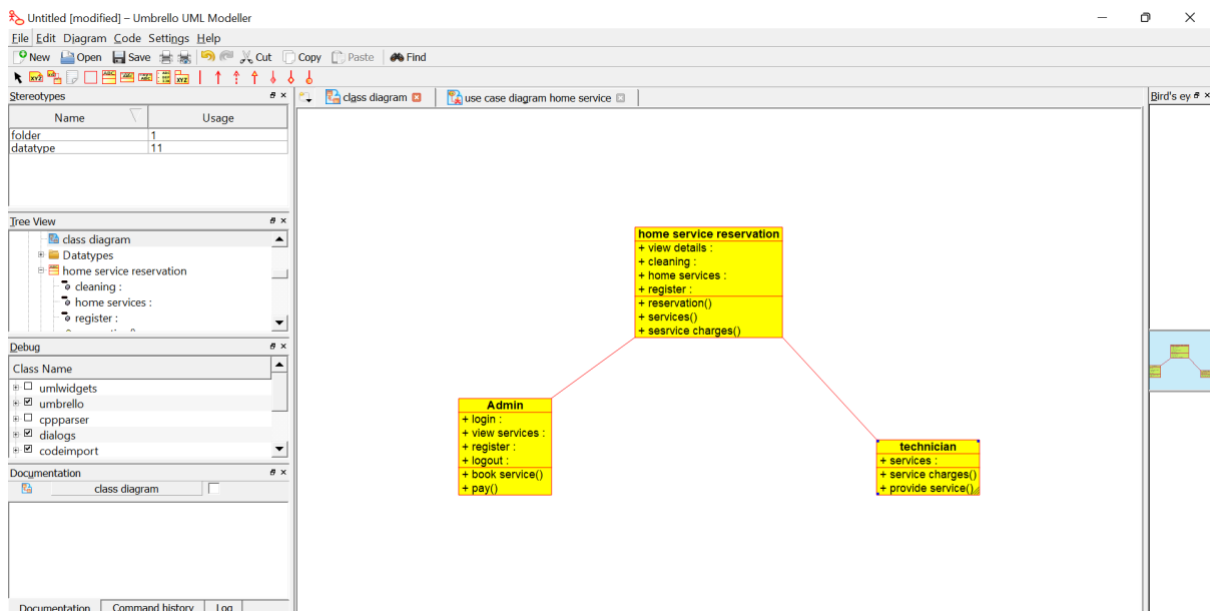# HOME SERVICES SYSTEM

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192011124

Usecase diagram:

Class diagram:

Code generation:

C++:

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

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