



Topic : Online Auction System

Group no : MLB_06.01_07

Campus : Malabe

Submission Date : 20 May 2022

We declare that this is our own work and this Assignment does not incorporate without acknowledgment any material previously submitted by anyone else in SLIIT or any other university/Institute. And we declare that each one of us equally contributed to the completion of this Assignment.

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- Admin – IT21321054 - Bandara D.M.E.K

Class name: Admin	
Responsibilities	Collaborations
View Feedback	Feedback
Manage Bid	Bid
Manage Auction	Auction
Manage Profile	Profile

- Customer Support – IT21321054 - Bandara D.M.E.K

Class name: Customer Support	
Responsibilities	Collaborations
Solve problems of users	Registered user

- Admin – IT21321054 - Bandara D.M.E.K

```
//Admin class
class Admin
{
private:
    int adminID;
public:
    Admin();
    Admin(int aId);
    void newFeedback(Feedback*F);
    void manageBid();
    void manageauction();
    void manageusers();
    ~Admin();
```

```
};
```

```
Admin::Admin() {
```

```
}
```

```
Admin::Admin(int aId) {
```

```
    adminID = aId;
```

```
}
```

```
void Admin::newFeedback(Feedback* F) {
```

```
}
```

```
void Admin::manageBid() {
```

```
}
```

```
void Admin::manageauction() {
```

```
}
```

```
void Admin::manageusers() {
```

```
}
```

```
Admin::~~Admin() {
```

```
}
```

- **Customer Support – IT21321054 - Bandara D.M.E.K**

```
//Customer Support class
class Customer_Support
{
private:
    int representativeId;
public:
    Customer_Support();
    Customer_Support(int repID);
    void solveproblem(Issue*Is);
    ~Customer_Support();
};

Customer_Support::Customer_Support() {

}

Customer_Support::Customer_Support(int repID) {

    representativeId = repID;
}

void Customer_Support::solveproblem(Issue* Is) {

}

Customer_Support::~~Customer_Support() {

}
```

- **Main Program**

```
#include <iostream>
using namespace std;

int main(){
    // Create object of class Admin.
    Admin admin1;

    // Create object of class Custmor_Support.
    Custmor_Support support1;

    return 0;
}
```