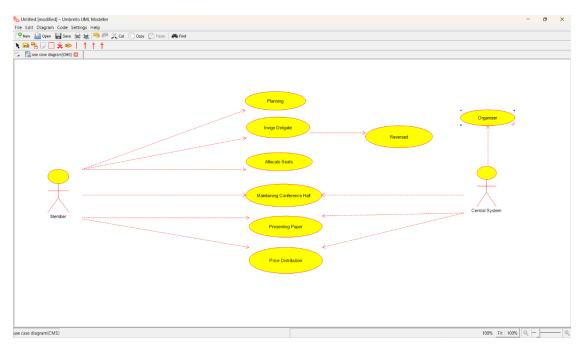
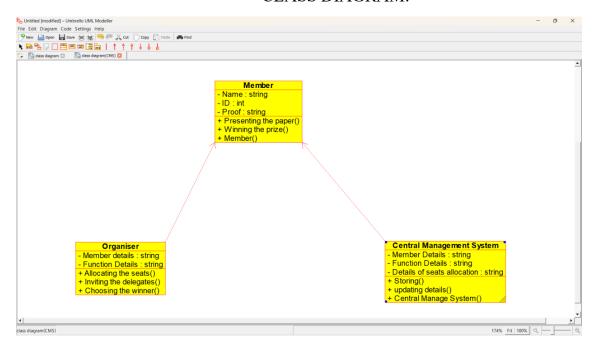
### CONFERENCE MANAGEMENT SYSTEM

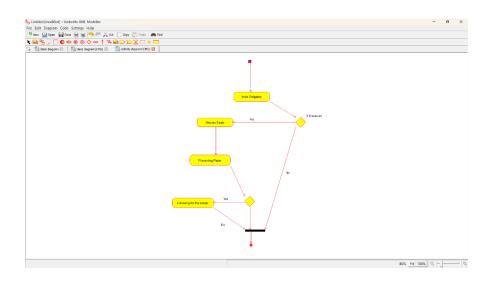
### **USECASE DIAGRAM**



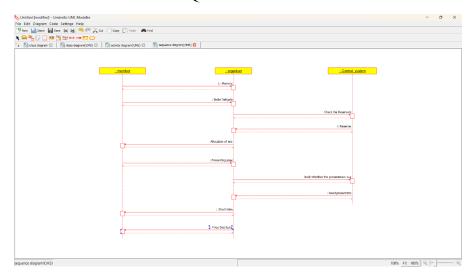
### **CLASS DIAGRAM:**



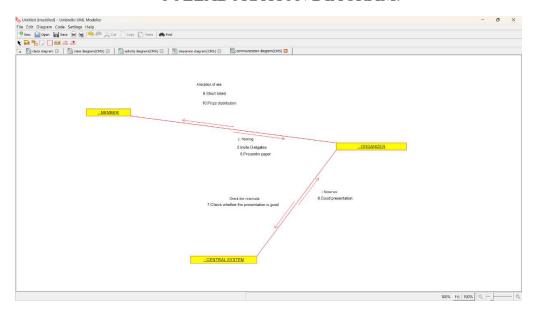
## **ACTIVITY DIAGRAM:**



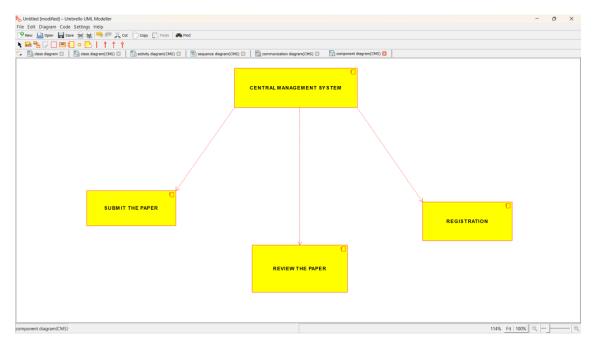
# SEQUENCE DIAGRAM:



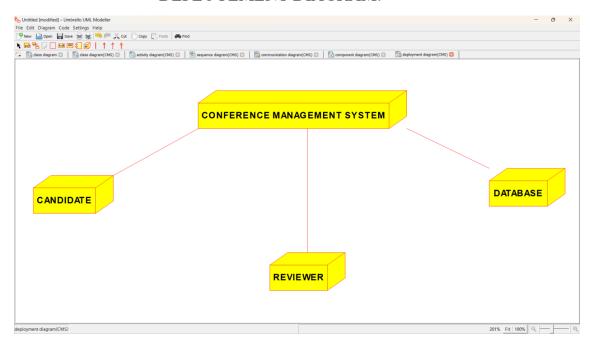
## **COLLABORATION DIAGRAM:**



## COMPONENT DIAGRAM:



### **DEPLOYEMENT DIAGRAM:**



### PROGRAM CODING:

```
/**

* Class Central_Management_System

*/

public class Central_Management_System

//

// Fields

//

private String Member_Details;

private String Function_Details;

private String Details_of_seats_allocation;

//

// Constructors

//

public Central_Management_System () { };

//

// Methods

//

//

// Accessor methods
```

```
//
/**
* Set the value of Member Details
* @param newVar the new value of Member Details
*/
private void setMember Details (String newVar) {
 Member Details = newVar;
/**
* Get the value of Member Details
* @return the value of Member Details
private String getMember Details () {
 return Member Details;
/**
* Set the value of Function Details
* @param newVar the new value of Function Details
private void setFunction Details (String newVar) {
 Function Details = newVar;
/**
* Get the value of Function Details
* @return the value of Function Details
private String getFunction Details () {
 return Function Details;
/**
* Set the value of Details of seats allocation
* @param newVar the new value of Details of seats allocation
private void setDetails of seats allocation (String newVar) {
 Details of seats allocation = newVar;
/**
* Get the value of Details of seats allocation
* @return the value of Details of seats allocation
private String getDetails of seats allocation () {
 return Details of seats allocation;
```

```
//
// Other methods
 /**
 public void Storing()
 public void updating_details()
 /**
 public void Central_Manage_System()
* Class Member
public class Member {
// Fields
 private String Name;
private int ID;
 private String Proof;
// Constructors
public Member() { };
// Methods
//
// Accessor methods
 * Set the value of Name
```

```
* @param newVar the new value of Name
private void setName (String newVar) {
 Name = newVar;
/**
* Get the value of Name
* @return the value of Name
private String getName () {
 return Name;
/**
* Set the value of ID
* @param newVar the new value of ID
private void setID (int newVar) {
 ID = newVar;
/**
* Get the value of ID
* @return the value of ID
private int getID () {
 return ID;
/**
* Set the value of Proof
* @param newVar the new value of Proof
private void setProof (String newVar) {
 Proof = newVar;
/**
* Get the value of Proof
* @return the value of Proof
private String getProof() {
 return Proof;
//
// Other methods
//
```

```
/**
 */
 public void Presenting the paper()
 /**
 public void Winning the prize()
 /**
 public void Member()
* Class Organiser
public class Organiser {
// Fields
 private String Member details;
 private String Function Details;
 // Constructors
 public Organiser() { };
 // Methods
 //
 // Accessor methods
 //
 /**
 * Set the value of Member details
 * @param newVar the new value of Member details
 private void setMember_details (String newVar) {
  Member details = newVar;
 /**
```

```
* Get the value of Member details
* @return the value of Member details
private String getMember details () {
 return Member details;
/**
* Set the value of Function Details
* @param newVar the new value of Function Details
private void setFunction Details (String newVar) {
 Function Details = newVar;
/**
* Get the value of Function Details
* @return the value of Function Details
private String getFunction Details () {
 return Function Details;
// Other methods
/**
public void Allocating the seats()
/**
*/
public void Inviting the delegates()
/**
public void Choosing the winner()
```