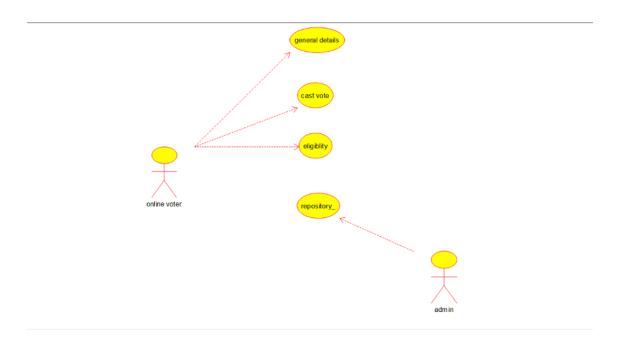
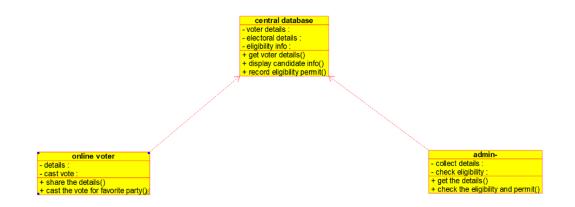
ONLINE VOTING SYSTEM

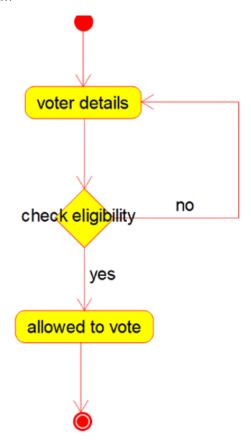
USE CASE DIAGRAM



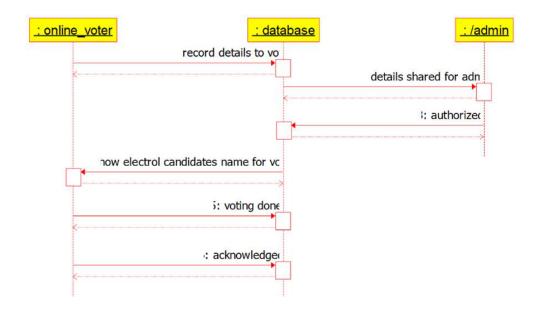
CLASS DIAGRAM



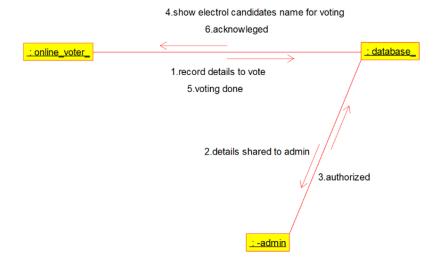
ACTIVITY DIAGRAM



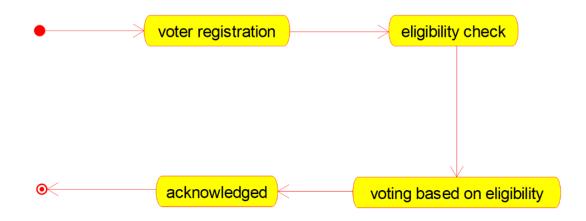
SEQUENCE DIAGRAM



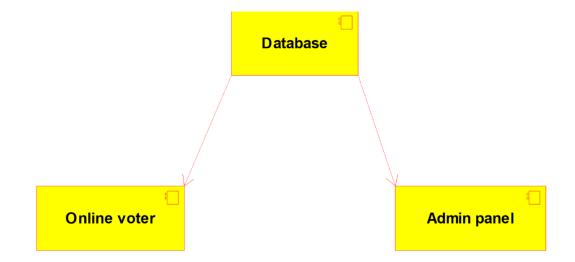
COLLOBORATION DIAGRAM



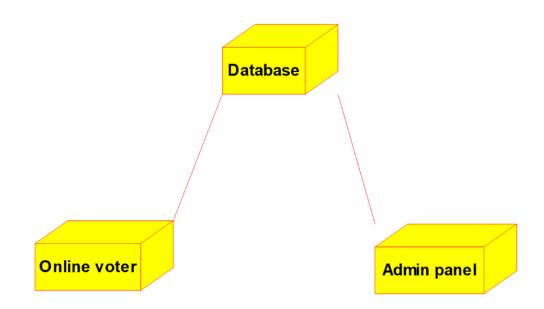
STATE CHART DIAGRAM



COMPONENT DIAGRAM



DEPLOYMENT DIAGRAM



PROGRAM

/**

```
CENTRAL DATABASE:
/**
* Class central database
*/
public class central database {
 // Fields
 //
 private void voter_details;
 private void electoral_details;
 private void eligibility_info;
 // Constructors
public central_database () { };
 //
 // Methods
 //
 //
 // Accessor methods
 //
 * Set the value of voter_details
 * @param newVar the new value of voter_details
 */
 private void setVoter details (void newVar) {
  voter details = newVar;
```

```
* Get the value of voter details
 * @return the value of voter details
 */
private void getVoter details () {
 return voter details;
}
/**
 * Set the value of electoral details
* @param newVar the new value of electoral_details
 */
private void setElectoral details (void newVar) {
 electoral_details = newVar;
}
/**
 * Get the value of electoral details
 * @return the value of electoral details
private void getElectoral details () {
 return electoral details;
}
/**
 * Set the value of eligibility info
* @param newVar the new value of eligibility_info
 */
private void setEligibility info (void newVar) {
 eligibility info = newVar;
}
/**
 * Get the value of eligibility info
* @return the value of eligibility info
```

```
*/
 private void getEligibility_info () {
  return eligibility_info;
 }
 //
 // Other methods
 /**
  */
 public void get_voter_details()
 /**
  */
 public void display_candidate_info()
  */
 public void record_eligibility_permit()
ONLINE VOTER:
/**
* Class online_voter
*/
public class online_voter {
 //
 // Fields
 //
```

```
private void details;
private void cast_vote;
//
// Constructors
public online_voter() { };
// Methods
//
//
// Accessor methods
/**
* Set the value of details
* @param newVar the new value of details
private void setDetails (void newVar) {
 details = newVar;
* Get the value of details
* @return the value of details
*/
private void getDetails () {
 return details;
/**
* Set the value of cast vote
* @param newVar the new value of cast vote
*/
```

```
private void setCast_vote (void newVar) {
  cast_vote = newVar;
 /**
 * Get the value of cast_vote
 * @return the value of cast_vote
 */
private void getCast vote () {
  return cast_vote;
//
// Other methods
 /**
public void share_the_details()
/**
 */
public void cast_the_vote_for_favorite_party()
ADMIN:
/**
* Class admin_
*/
public class admin_ {
//
```

```
// Fields
//
private void collect_details;
private void check eligibility;
//
// Constructors
public admin_() { };
// Methods
//
//
// Accessor methods
//
/**
* Set the value of collect details
* @param newVar the new value of collect details
 */
private void setCollect details (void newVar) {
 collect details = newVar;
}
* Get the value of collect_details
* @return the value of collect_details
 */
private void getCollect_details () {
 return collect_details;
}
 * Set the value of check_eligibility
```

```
* @param newVar the new value of check eligibility
*/
private void setCheck_eligibility (void newVar) {
 check eligibility = newVar;
/**
* Get the value of check eligibility
* @return the value of check eligibility
private void getCheck_eligibility () {
 return check_eligibility;
}
//
// Other methods
//
/**
public void get the details()
/**
public void check_the_eligibility_and_permit()
```