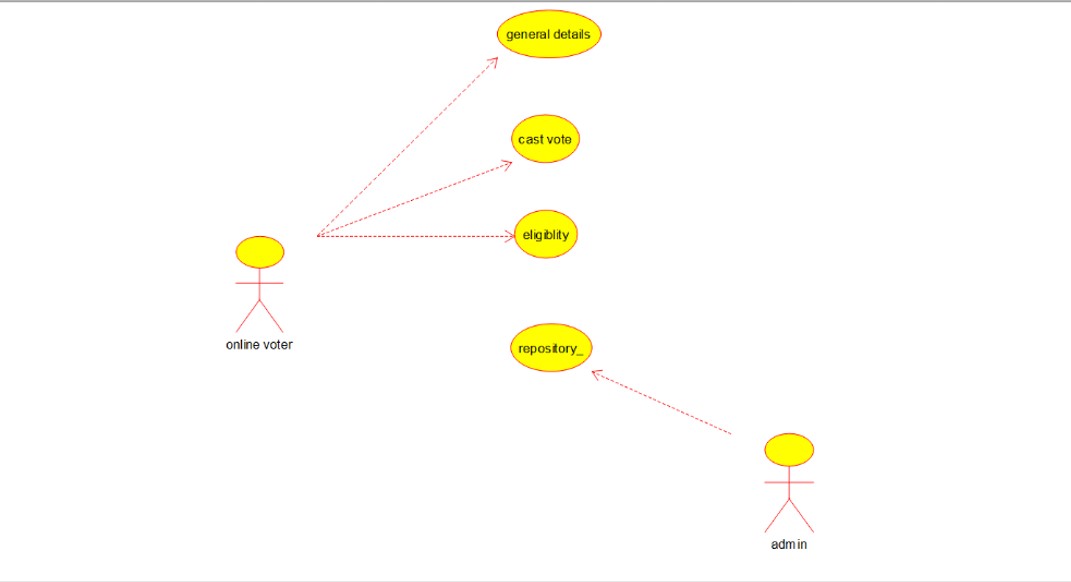
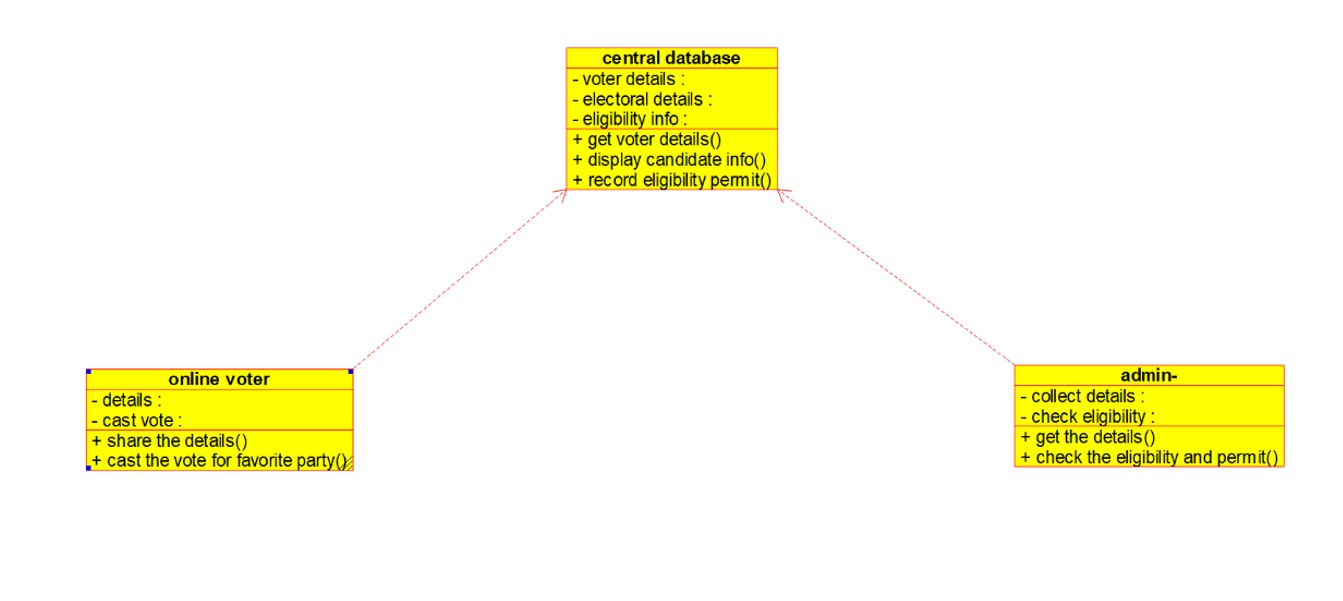
# 25 - ONLINE VOTING SYSTEM

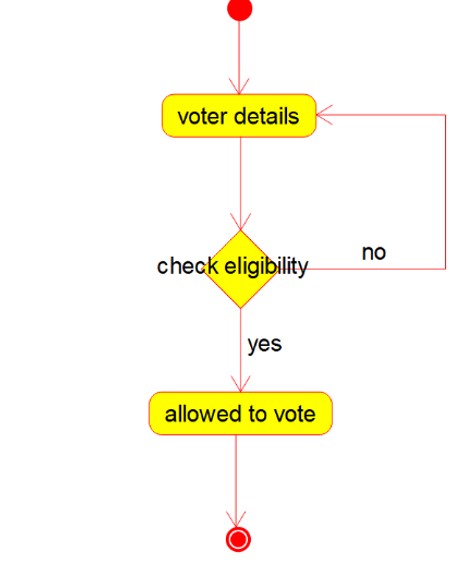
# USE CASE DIAGRAM:



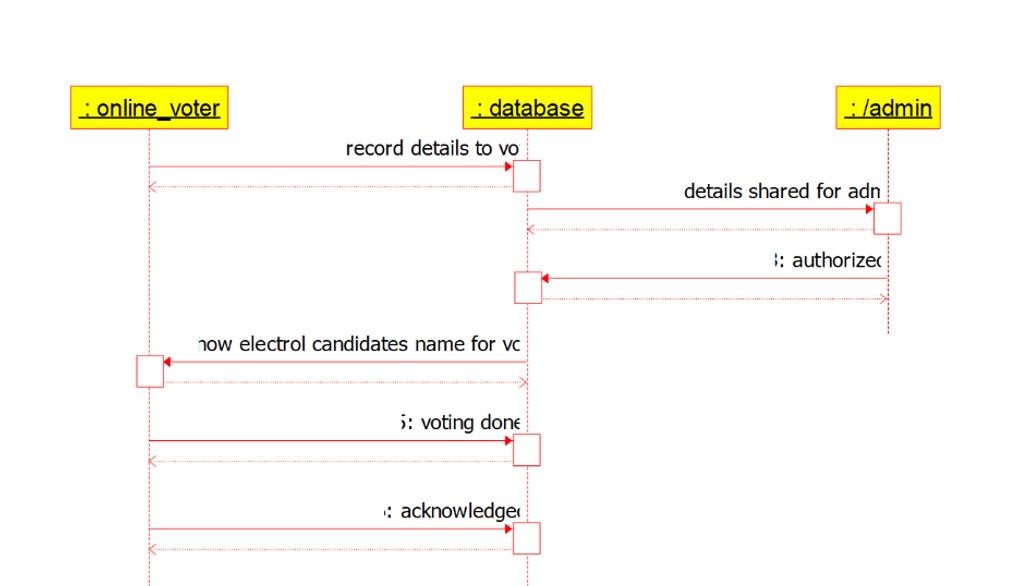
# CLASS DIAGRAM:



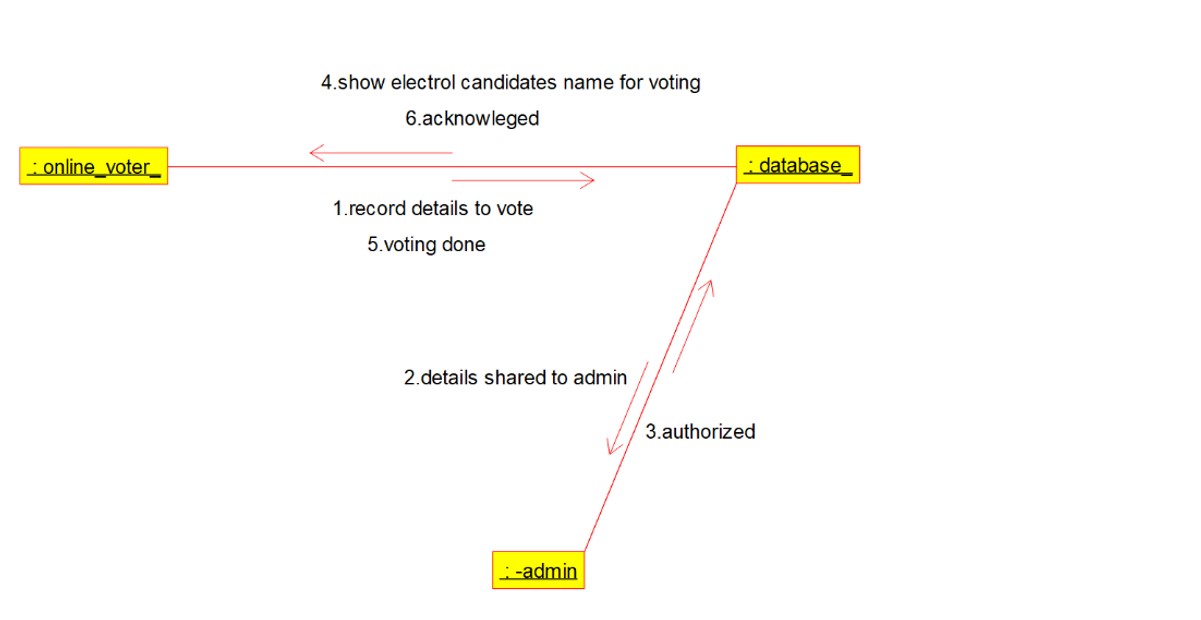
# ACTIVITY DIAGRAM:



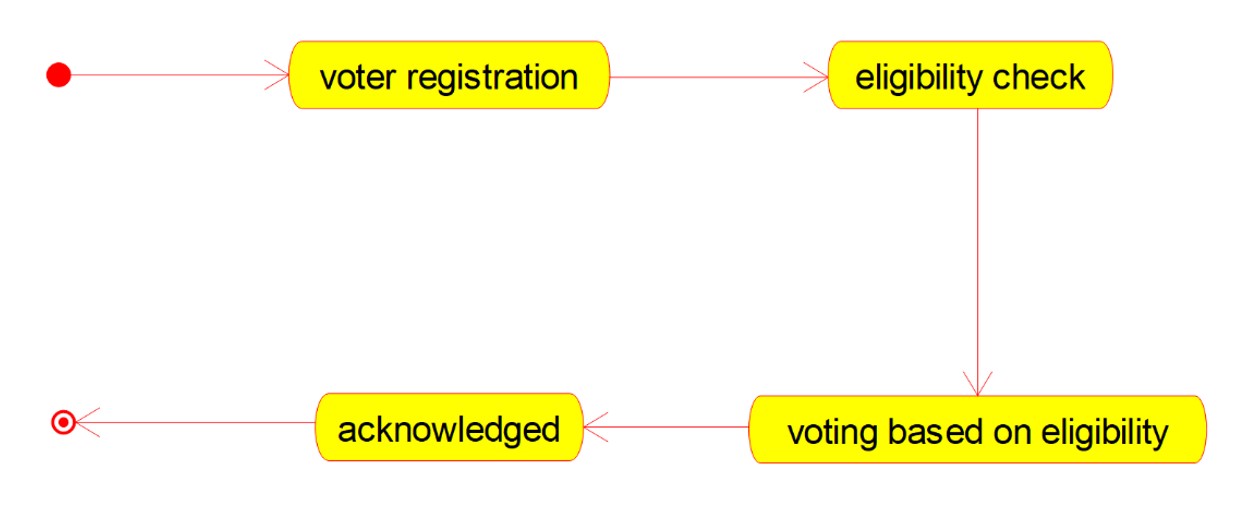
# SEQUENCE DIAGRAM:



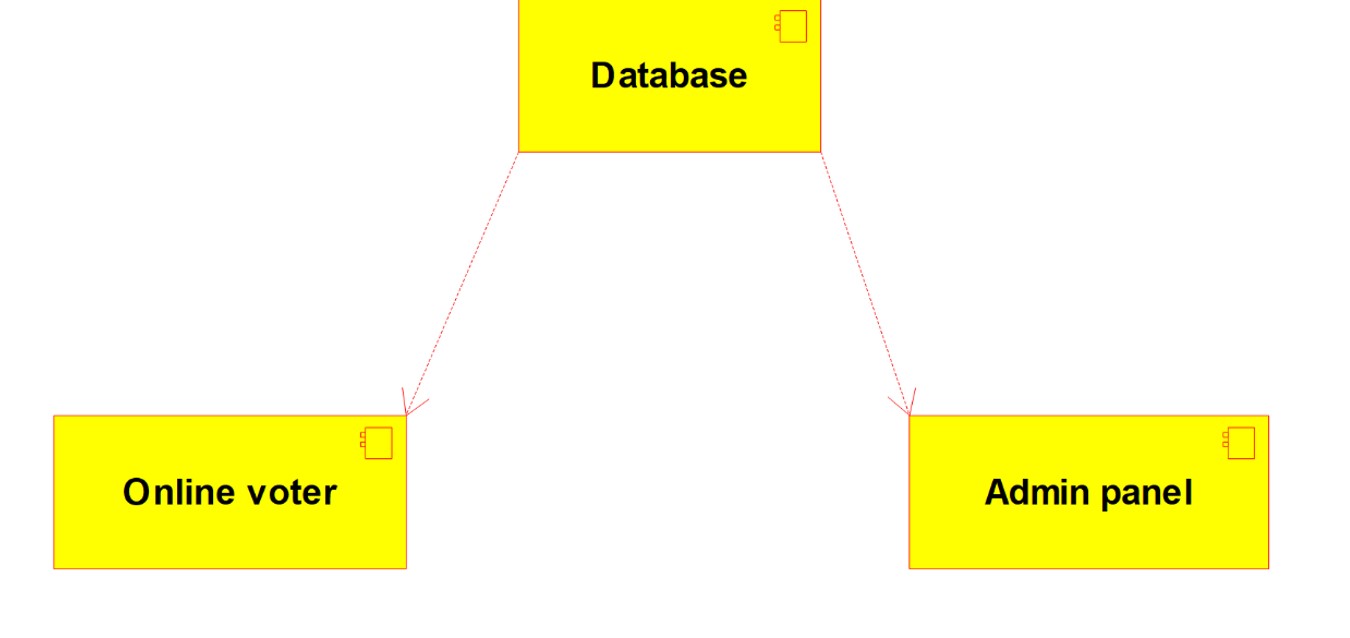
# COLLOBORATION DIAGRAM:



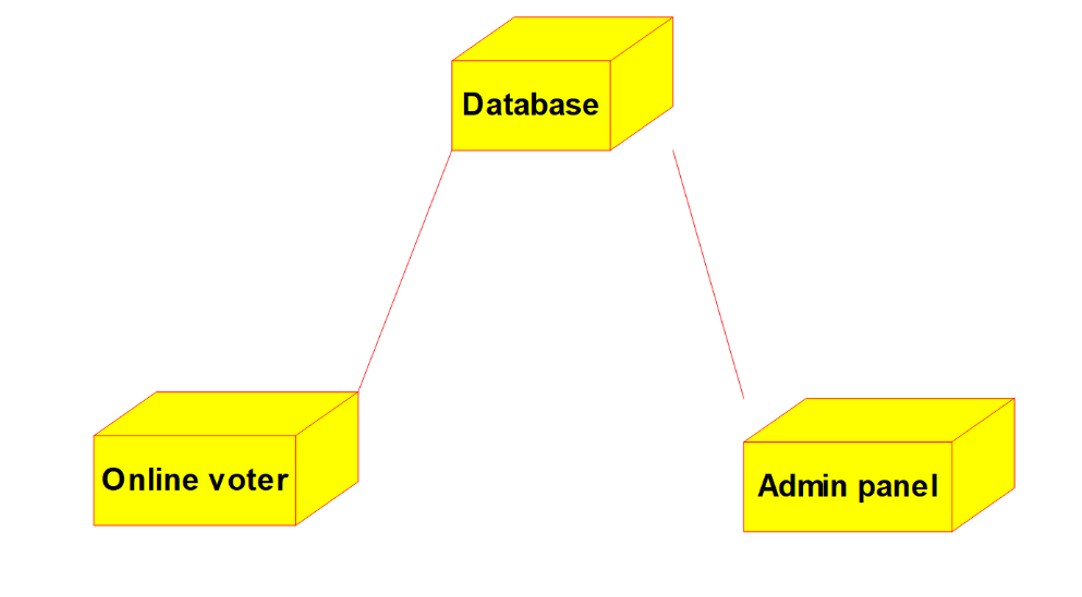
# STATE CHART DIAGRAM:



# COMPONENT DIAGRAM:



# DEPLOYMENT DIAGRAM:



# **CODE:**

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()

{

}

}