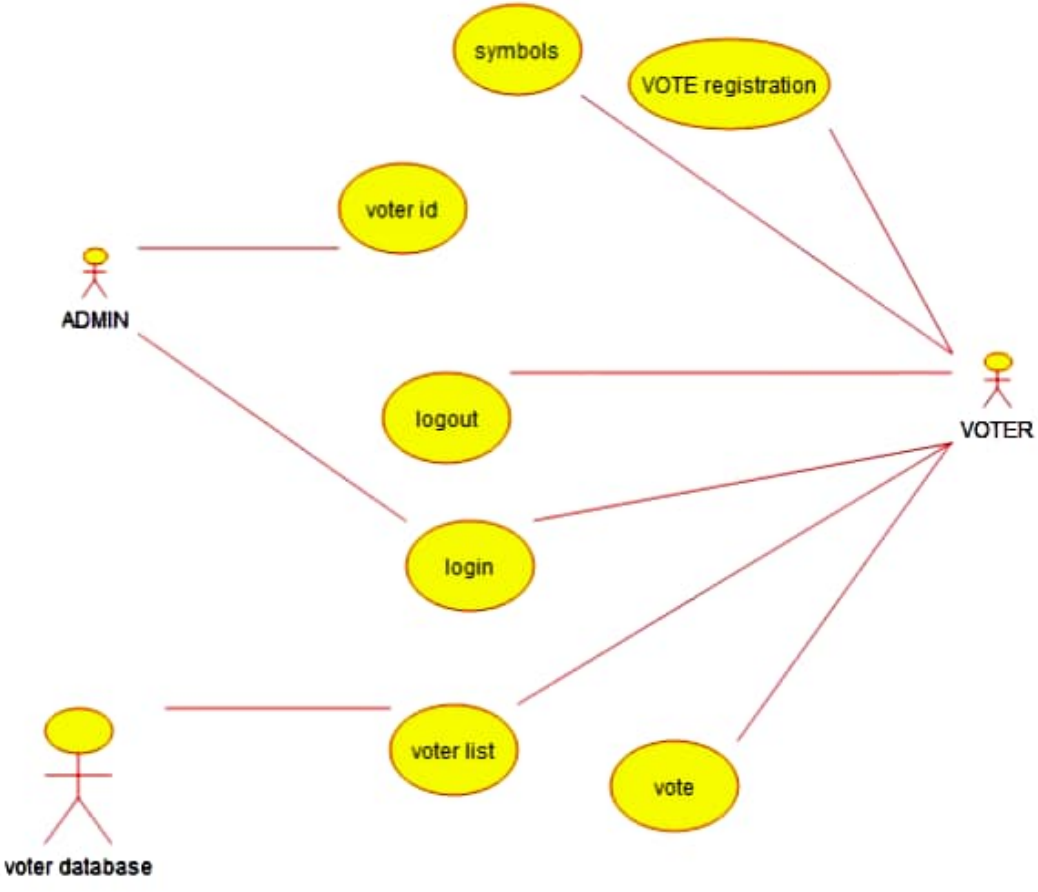
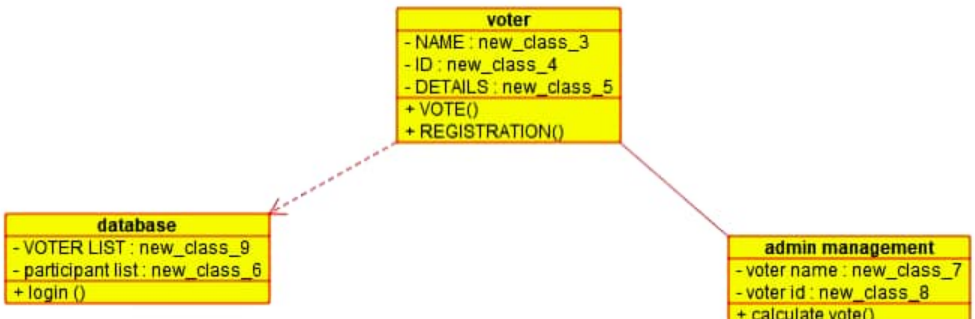

symbols
VOTE registration
voter id
ADMIN
logout
VOTER
login
voter list
vote
voter database


voter
- NAME : new_class_3
- ID : new_class_4
- DETAILS : new_class_5
+ VOTE()
+ REGISTRATION()
database
- VOTER LIST : new_class_9
- participant list : new_class_6
+ login ()
admin management
- voter name : new_class_7
- voter id : new_class_8
+ calculate vote()

```
#ifndef ADMIN_MANAGEMENT_H#define ADMIN_MANAGEMENT_H#include <string>#include
<vector>/**  * class admin_management  *  */class admin_management{public:  //
Constructors/Destructors  //  /**  * Empty Constructor  */ admin_management ();  /**  * Empty
Destructor  */ virtual ~admin_management ();  // Static Public attributes  //  // Public attributes  //
// Public attribute accessor methods  //  // Public attribute accessor methods  //  /**  */ void
calculate_vote ()  {  }protected:  // Static Protected attributes  //  // Protected attributes  // public:  //
Protected attribute accessor methods  // protected:public:  // Protected attribute accessor methods
// protected:private:  // Static Private attributes  //  // Private attributes  //  new_class_7
voter_name;  new_class_8 voter_id;public:  // Private attribute accessor methods  // private:public:
// Private attribute accessor methods  //  /**  * Set the value of voter_name  * @param new_var
the new value of voter_name  */ void setVoter_name (new_class_7 new_var)  {    voter_name =
new_var;  }  /**  * Get the value of voter_name  * @return the value of voter_name  */ new_class_7
getVoter_name ()  {  return voter_name;  }  /**  * Set the value of voter_id  * @param new_var the
new value of voter_id  */ void setVoter_id (new_class_8 new_var)  {    voter_id = new_var;  }  /**  *
Get the value of voter_id  * @return the value of voter_id  */ new_class_8 getVoter_id ()  {  return
voter_id;  }private:  void initAttributes () ;};#endif // ADMIN_MANAGEMENT_H
```

```
#ifndef DATA_BASE_H#define DATA_BASE_H#include <string>/**  * class data_base  *  */class data_base{public:  // Constructors/Destructors  //   /**   * Empty Constructor   */ data_base ();  /**  * Empty Destructor   */ virtual ~data_base ();  // Static Public attributes  //   // Public attributes  //   //  Public attribute accessor methods  //   // Public attribute accessor methods  //   /**   */ void  collect_insurance_details () { } /**   */ void verify_insurance_details () { }protected:  // Static  Protected attributes  //   // Protected attributes  // public:  // Protected attribute accessor methods  //  protected:public:  // Protected attribute accessor methods  //  protected:private:  // Static Private  attributes  //   // Private attributes  //   std::string insurance_details;  integer  insurance_details_validity;public:  // Private attribute accessor methods  //  private:public:  // Private  attribute accessor methods  //   /**   * Set the value of insurance_details   * @param new_var the  new value of insurance_details   */ void setInsurance_details (std::string new_var)  {  insurance_details = new_var; } /**   * Get the value of insurance_details   * @return the value of  insurance_details   */ std::string getInsurance_details ()  {   return insurance_details; } /**   * Set  the value of insurance_details_validity   * @param new_var the new value of  insurance_details_validity   */ void setInsurance_details_validity (integer new_var)  {  insurance_details_validity = new_var; } /**   * Get the value of insurance_details_validity   * @return  the value of insurance_details_validity   */ integer getInsurance_details_validity ()  {   return
```

```
#ifndef VOTER_H#define VOTER_H#include <string>#include <vector>/**  * class voter  *  */class voter{public:  // Constructors/Destructors  //   /**   * Empty Constructor   */ voter (); /**   * Empty Destructor   */ virtual ~voter (); // Static Public attributes  //   // Public attributes  //   // Public attribute accessor methods  //   // Public attribute accessor methods  //   /**   */ void VOTE () { } /**   */ void REGISTRATION () { }protected:  // Static Protected attributes  //   // Protected attributes  // public:  // Protected attribute accessor methods  // protected:public:  // Protected attribute accessor methods  // protected:private:  // Static Private attributes  //   // Private attributes  // new_class_3 NAME;  new_class_4 ID;  new_class_5 DETAILS;public:  // Private attribute accessor methods  // private:public:  // Private attribute accessor methods  //   /**   * Set the value of NAME   * @param new_var the new value of NAME   */ void setNAME (new_class_3 new_var)  {     NAME = new_var; } /**   * Get the value of NAME   * @return the value of NAME   */ new_class_3 getNAME () {   return NAME; } /**   * Set the value of ID   * @param new_var the new value of ID   */ void setID (new_class_4 new_var)  {     ID = new_var; } /**   * Get the value of ID   * @return the value of ID   */ new_class_4 getID ()  {   return ID; } /**   * Set the value of DETAILS   * @param new_var the new value of DETAILS   */ void setDETAILS (new_class_5 new_var)  {     DETAILS = new_var; } /**   * Get the value of DETAILS   * @return the value of DETAILS   */ new_class_5 getDETAILS ()  {   return DETAILS;  }private:  void initAttributes () ;};#endif // VOTER_H
```