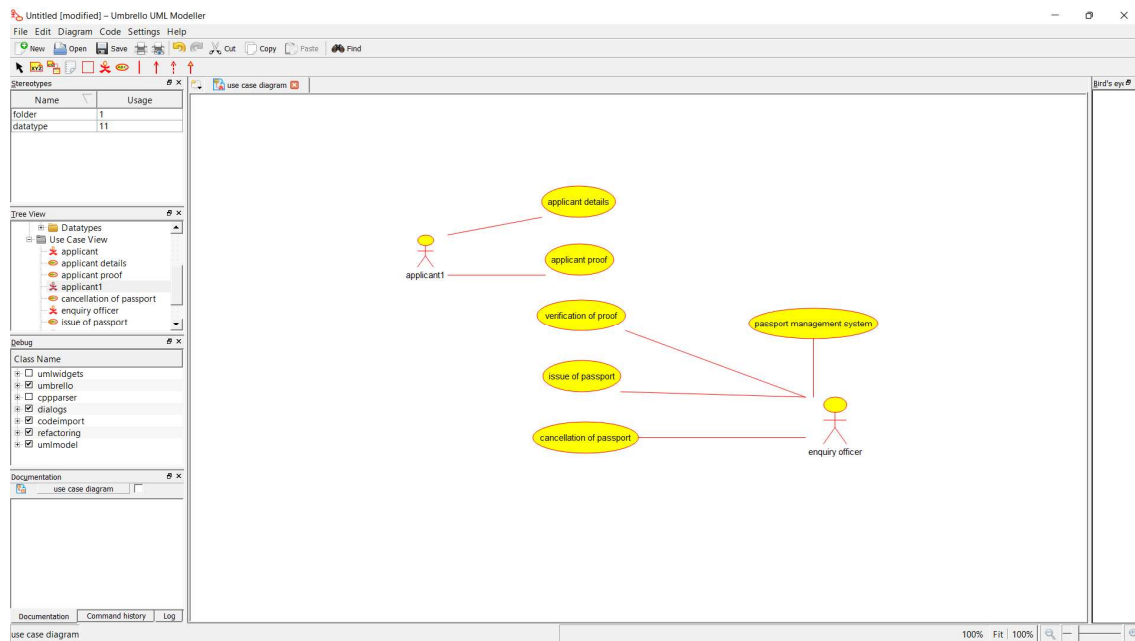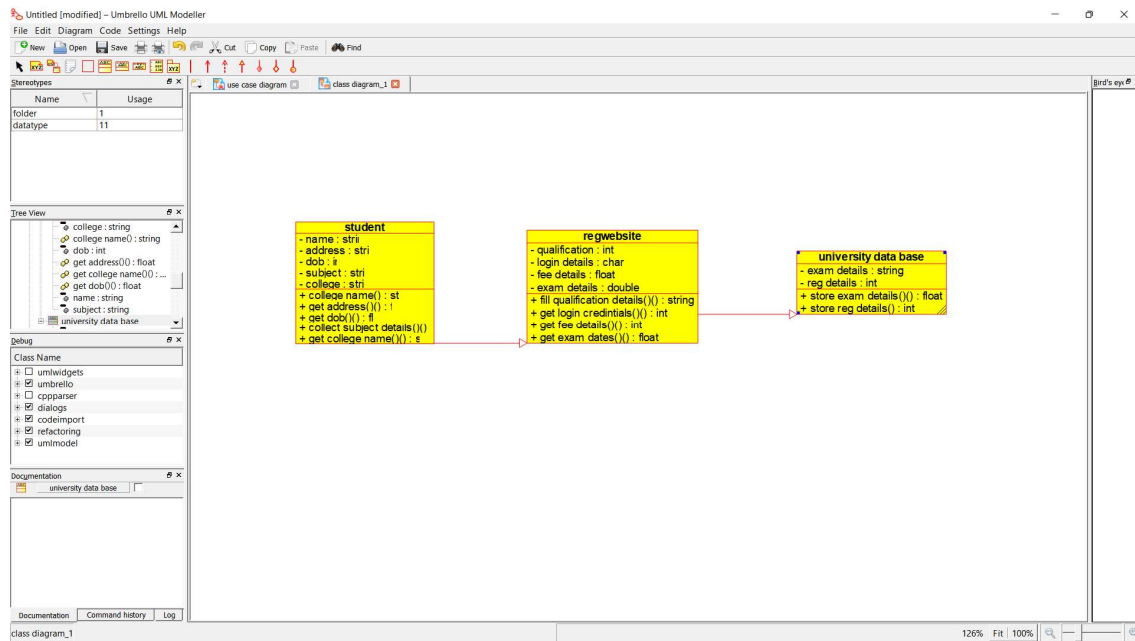# CSA1143 – Object Oriented Analysis and Design

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Skeletal Code:

```
/**
 * Class university_database
 */
public class university_database {


    //
    // Fields
    //



    //
    // Constructors
    //
    publicuniversity_database () { };


    //
```

```java
    // Methods
    //



    //
    // Accessor methods
    //


    //
    // Other methods
    //


}

/**
 * Class regwebsite
 */
public class regwebsite extends university_data_base {


    //
    // Fields
    //


privateint qualification;
private char login_details;
private float fee_details;
private double exam_details;


    //
    // Constructors
    //
```

```java
publicregwebsite () { };


    //
    // Methods
    //



    //
    // Accessor methods
    //

    /**
     * Set the value of qualification
     * @paramnewVar the new value of qualification
     */
private void setQualification (intnewVar) {
qualification = newVar;
    }

    /**
     * Get the value of qualification
     * @return the value of qualification
     */
privateintgetQualification () {
return qualification;
    }

    /**
     * Set the value of login_details
     * @paramnewVar the new value of login_details
     */
```

```java
    private void setLogin_details (char newVar) {

login_details = newVar;

    }


    /**

     * Get the value of login_details

     * @return the value of login_details

     */

private char getLogin_details () {

returnlogin_details;

    }


    /**

     * Set the value of fee_details

     * @paramnewVar the new value of fee_details

     */

private void setFee_details (float newVar) {

fee_details = newVar;

    }


    /**

     * Get the value of fee_details

     * @return the value of fee_details

     */

private float getFee_details () {

returnfee_details;

    }


    /**

     * Set the value of exam_details

     * @paramnewVar the new value of exam_details
```

```java
 */
private void setExam_details (double newVar) {
exam_details = newVar;
  }


 /**
  * Get the value of exam_details
  * @return the value of exam_details
  */
private double getExam_details () {
returnexam_details;
  }


 //
 // Other methods
 //


 /**
  * @return    String
  */
public String fill_qualification_details_()
 {
 }



 /**
  * @return    int
  */
publicintget_login_credintials_()
 {
 }
```

```java
    /**
     * @return     int
     */
publicintget_fee_details_()
    {
    }



    /**
     * @return     float
     */
public float get_exam_dates_()
    {
```