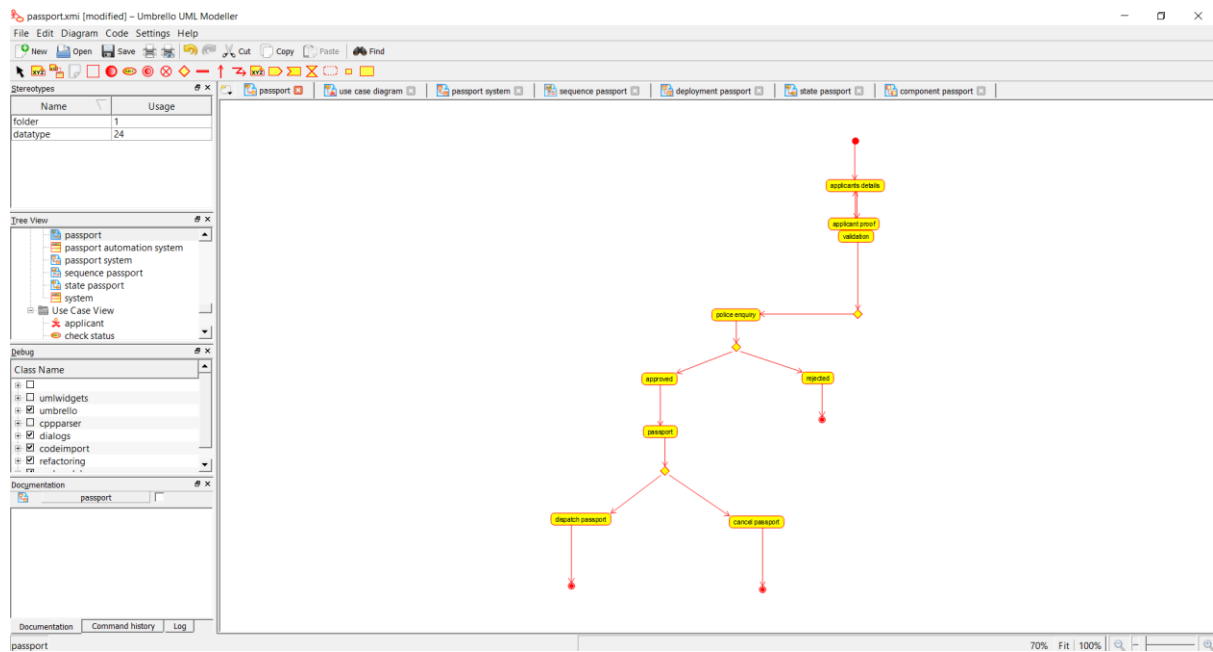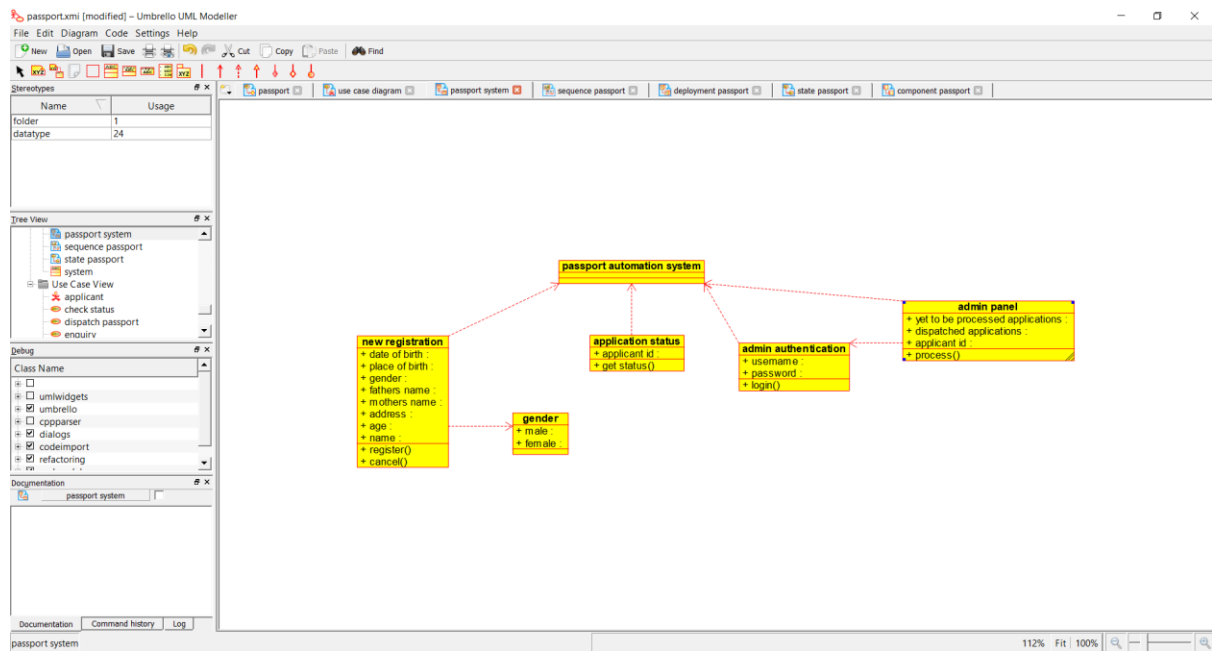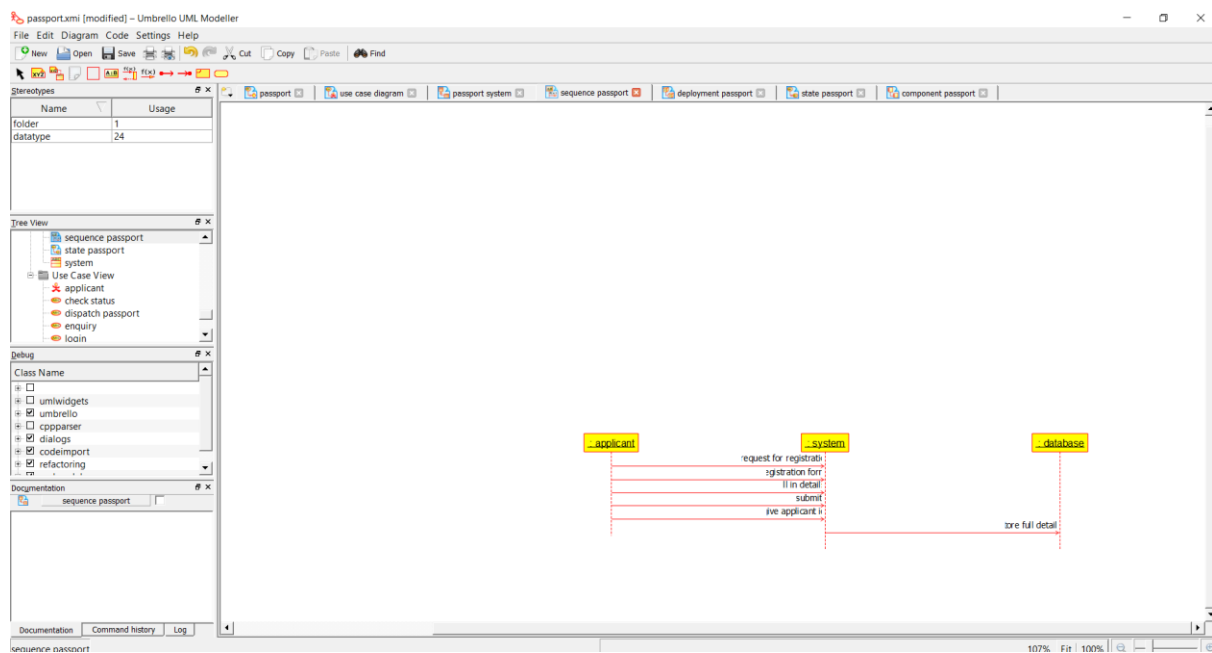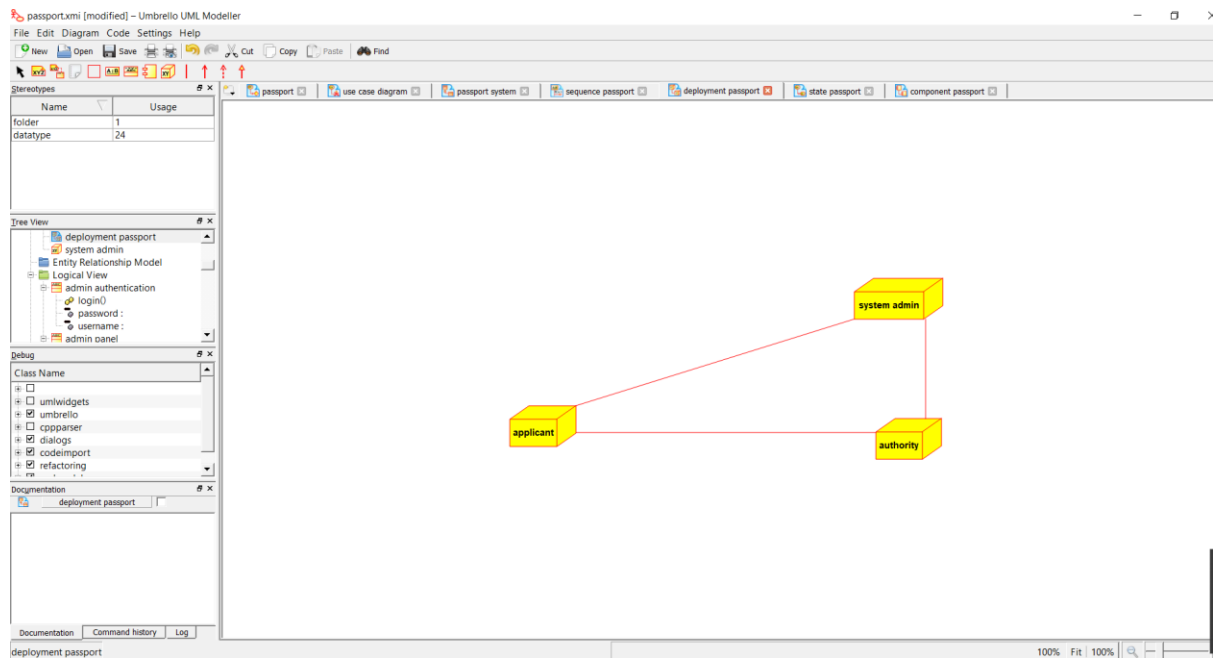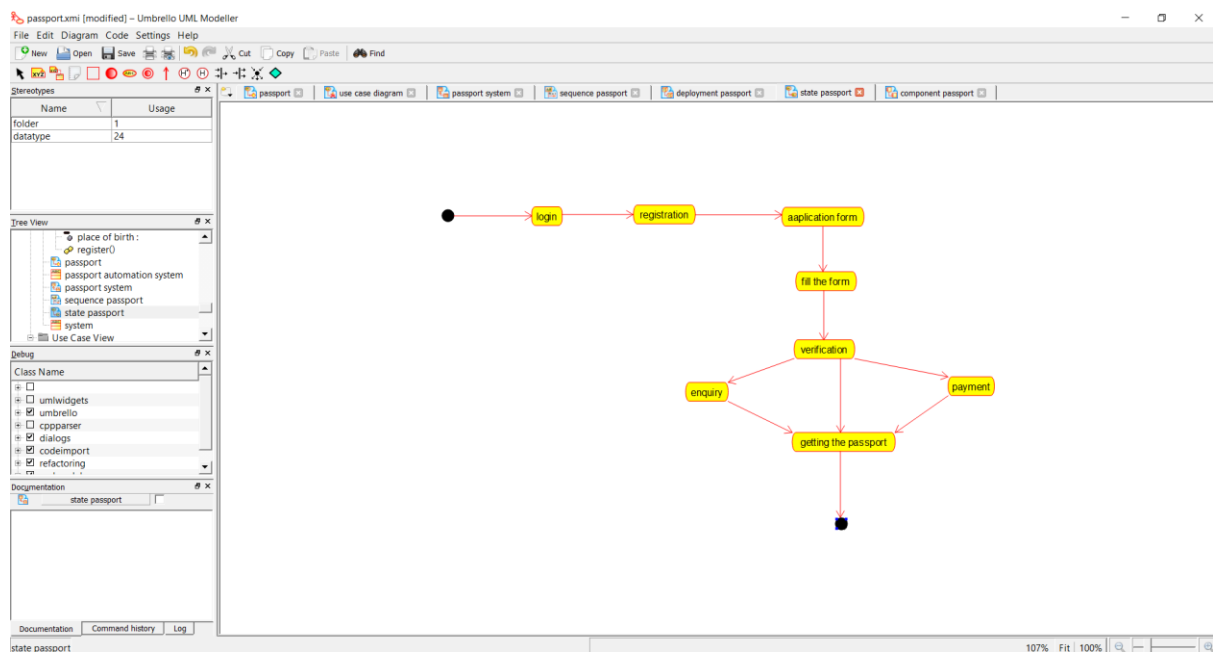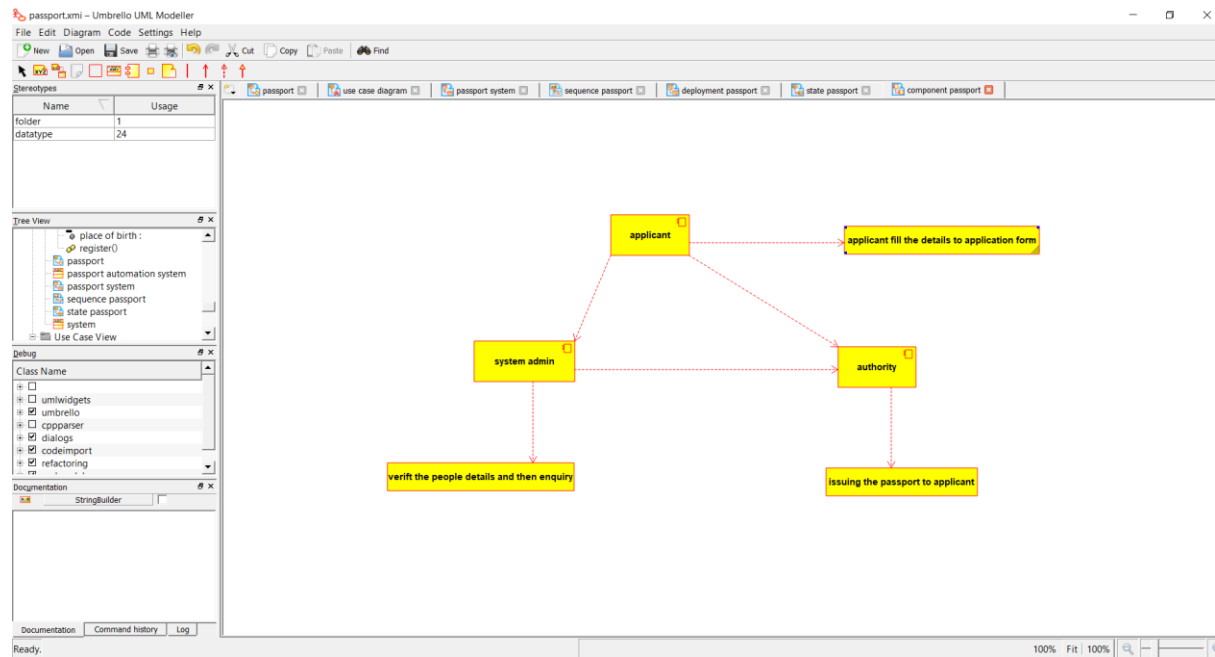ACTIVITY DIAGRAM FOR PASSPORT AUTOMATION SYSTEM

SEQUENCE DUAGRAM FOR PASSPORT AUTOMATION SYSTEM

STATE DIAGRAM FOR PASSPORT AUTOMATION SYSTEM

```
**
 * Class system
 */
public class system {

  //
  // Fields
  //



  //
  // Constructors
  //
  public system () { };


  //
  // Methods
  //
```

```
  //
  // Accessor methods
  //


  //
  // Other methods
  //


}
```

```java
/**
 * Class admin_authentication
 */
public class admin_authentication {

  //
  // Fields
  //

  public void username;
  public void password;

  //
  // Constructors
  //
  public admin_authentication () { };

  //
  // Methods
  //


  //
  // Accessor methods
  //

  /**
   * Set the value of username
   * @param newVar the new value of username
   */
  public void setUsername (void newVar) {
    username = newVar;
  }

  /**
```

```java
     * Get the value of username
     * @return the value of username
     */
    public void getUsername () {
      return username;
    }

    /**
     * Set the value of password
     * @param newVar the new value of password
     */
    public void setPassword (void newVar) {
      password = newVar;
    }

    /**
     * Get the value of password
     * @return the value of password
     */
    public void getPassword () {
      return password;
    }

    //
    // Other methods
    //

    /**
     */
    public void login()
    {
    }

}
```

```java
/**
 * Class applicant
 */
public class applicant {

  //
  // Fields
  //
```

```
    //
    // Constructors
    //
    public applicant () { };


    //
    // Methods
    //



    //
    // Accessor methods
    //


    //
    // Other methods
    //

}
```

```
/**
 * Class database
 */
public class database {

    //
    // Fields
    //


    //
    // Constructors
    //
    public database () { };


    //
    // Methods
    //



    //
    // Accessor methods
    //
```

```
    //
    // Other methods
    //

}
```

```
/**
 * Class passport_automation_system
 */
public class passport_automation_system {

    //
    // Fields
    //


    //
    // Constructors
    //
    public passport_automation_system () { };

    //
    // Methods
    //


    //
    // Accessor methods
    //

    //
    // Other methods
    //

}
```