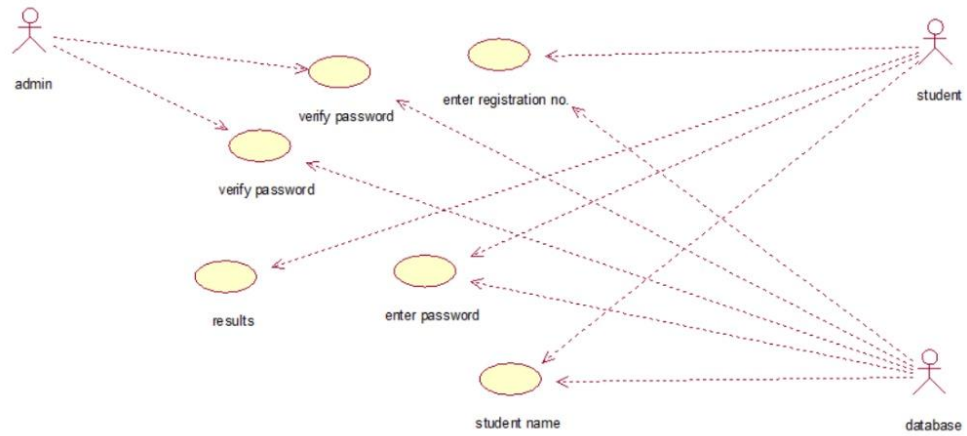
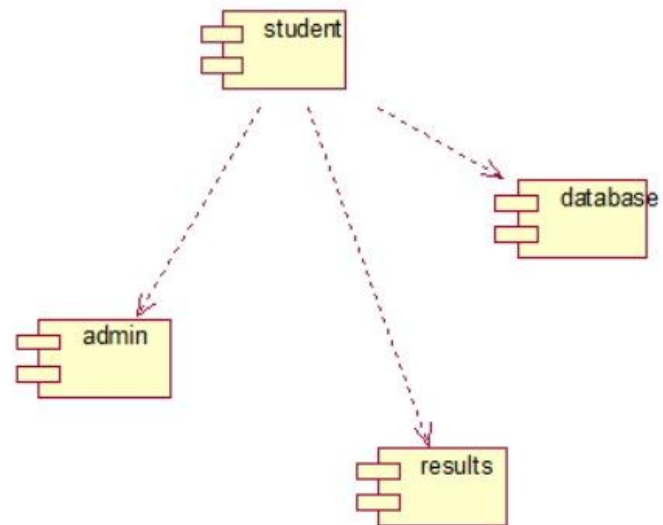


RESULT ANALYSIS SYSTEM

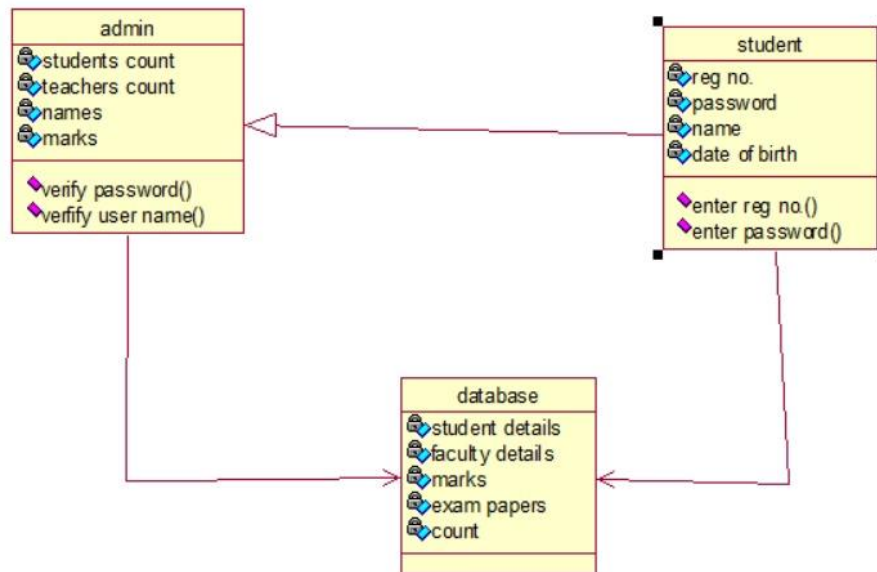
USECASE DAIGRAM:



COMPONENT DAIGRAM:



CLASS DAIGRAM:



GENERATE CODE:

```
#ifndef DATABASE_H_HEADER_INCLUDED_9CD6EE1E
#define DATABASE_H_HEADER_INCLUDED_9CD6EE1E

//##ModelId=6329587A031A
class database
{
    //##ModelId=63295906021C
    student details;

    //##ModelId=632959110030
    faculty details;

    //##ModelId=632959170224
    marks;

    //##ModelId=6329591B0014
    exam papers;

    //##ModelId=63295921014C
    count;
};

#endif /* DATABASE_H_HEADER_INCLUDED_9CD6EE1E */
```

```
#ifndef STUDENT_H_HEADER_INCLUDED_9CD697EC
#define STUDENT_H_HEADER_INCLUDED_9CD697EC

//##ModelId=6329581A01A5
class student : public admin
{
public:
    //##ModelId=632958A500AD
    enter reg no.();

    //##ModelId=632958AB036C
    enter password();

private:
    //##ModelId=6329588C00E8
    reg no.;

    //##ModelId=632958910252
    password;

    //##ModelId=6329589700DB
    name;

    //##ModelId=6329589902BF
    date of birth;
};

#endif /* STUDENT_H_HEADER_INCLUDED_9CD697EC */
```

```
#ifndef ADMIN_H_HEADER_INCLUDED_9CD6E22B
#define ADMIN_H_HEADER_INCLUDED_9CD6E22B

//##ModelId=632957FF02D5
class admin
{
public:
    //##ModelId=632958F201F3
    verify password();

    //##ModelId=632958F90167
    verify user name();

private:
    //##ModelId=632958BC00EC
    students count;

    //##ModelId=632958D1007F
    teachers count;

    //##ModelId=632958DA0370
    names;

    //##ModelId=632958E000D1
    marks;
};

#endif /* ADMIN_H_HEADER_INCLUDED_9CD6E22B */
```