

01

To design an oo model for student information system using Rational Rose s/w.

02

Activity Diagram.

Student

Student

System

Server

Database

Login

request
accessallow
accessview
details

display

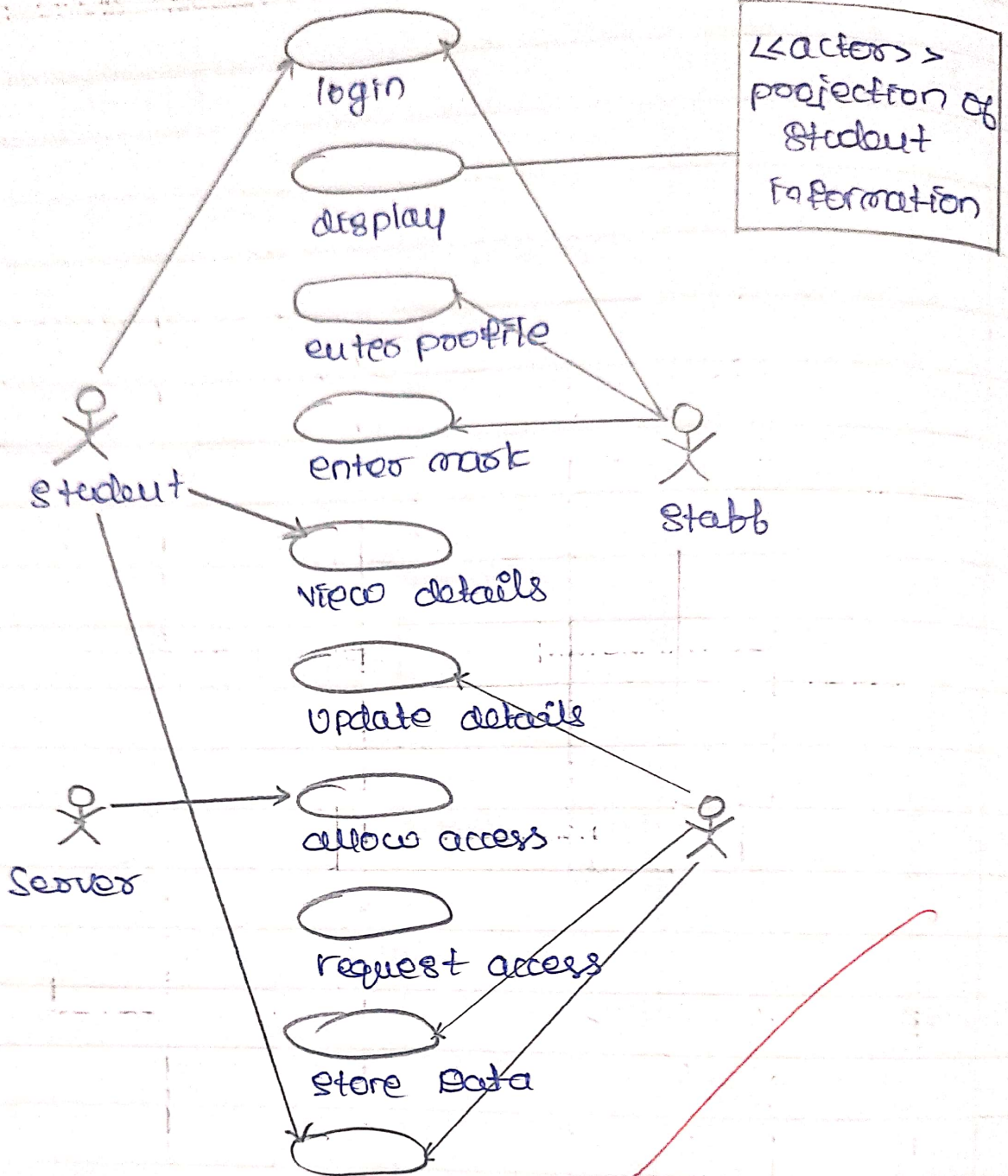
Login

Request
accessAllow
accessenter
details

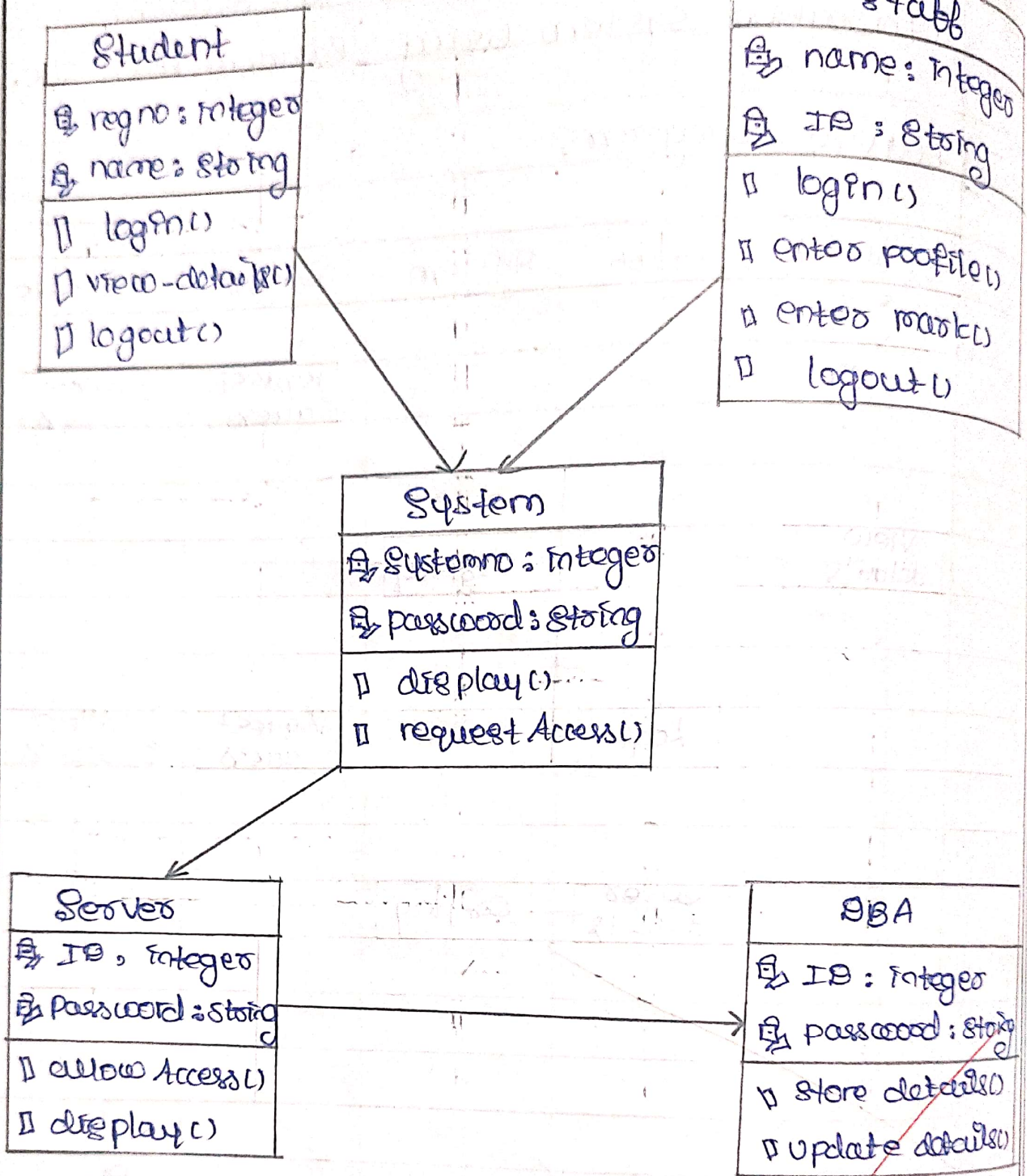
Display

Store
data

01. use case diagram:



3] class Diagram:



4 Sequence Diagram.

Student

Staff

System

Server

BBA

login

request
accessallow
access

display

view details

logout

login

request
accessallow
accessdisplay
enter profileenter
mark

provide data

store data

update
data

logout

5 State diagram:-



login

enter
markenter
profilesview
details

logout

store
detailsupdate
details