Java Sql Documentation.

**Students Class**

Here I used a map to store student’s id and student names and has the following functions:

add student -adds a new student to the students list

view students -views all the students stored in the students db.

update student -updates a specific student in the list

delete student -deletes a specific student in the list

**Teachers list**

I used a collection of type Teachers stored using map to store teacher’s id and teachers names and has the following functions:

add teacher -adds a new teacher to the teachers list

view teachers-views all the teachers stored in the teachers list

update teachers -updates a specific teacher in the list

delete teachers -deletes a specific teacher in the list

**Results List**

I added a collection of type results which is an array list to store student’s id and student Adm no and list of subjects. It has the following functions:

-add results -adds a new result to the results list.

-view all -views all the results stored in the results list

-delete result -deletes a specific result in the list

Each class has an interface and a test class. Also, all classes are implemented into a database concept to enable future reference.