

Lab 4

JDBC and Swing

1. Write a Java program to illustrate the concept of Scrollable ResultSet.
2. Write a Java program to illustrate the concept of Updatable ResultSet.
3. Write a Java program to illustrate the concept of RowSet.
4. Write a program using Java that has the JDBC connectivity and must be able to perform basic CRUD operations as shown below:

Form Sample

First Name:

Last Name:

Gender: ☐ Male ☐ Female

Address:

Email:

Blood Group:

ID	First Name	Last Name	Gender	Address	Email	Blood Group
1	Ram	Shrestha	Male	Katmandu	ramshrestha@gmail.com	A Positive
2	Shyam	Gurung	Male	Pokhara	gurungshyam@gmail.com	O Negative
3	SitaAAAAA	Shrestha	Female	Butwal	sita123@gmail.com	AB Negative
4	Kriti	Subedi	Female	Pokhara	poudelkriti@gmail.com	B positive
5	Ramesh	Shrestha	Male	Kathmandu	ramesh@gmail.com	AB Positive
6	Ramesh	Shrestha	Male	Kathmandu	ramesh@gmail.com	AB Negative
7	Sita	Shrestha	Female	Butwal	sita123@gmail.com	O Positive
8	Sunita	Shrestha	Female	Butwal	sita123@gmail.com	AB Positive
9	Anita	Poudel	Female	Birtamod	djgaj@gmail.com	O Positive
10	Hari	Bahadur	Male	Baglung	hari@gmail.com	AB Positive
11	Prakash	Chhetri	Male	Pkr	chhetriprakash@gmail.com	O Positive
12	Samyog	Khadka	Male	Jhapa	samyog@yahoo.com	O Positive
13	Sanjay	Khadka	Male	Hetauda	khadkasan@gmail.com	O Positive
17	SitaAAAAA	Shrestha	Female	Butwal	sita123@gmail.com	AB Negative

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