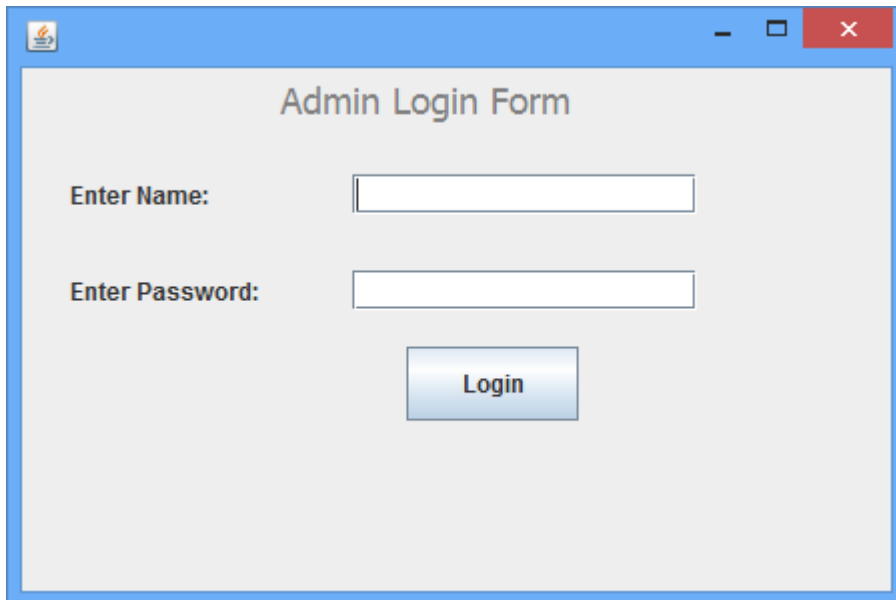
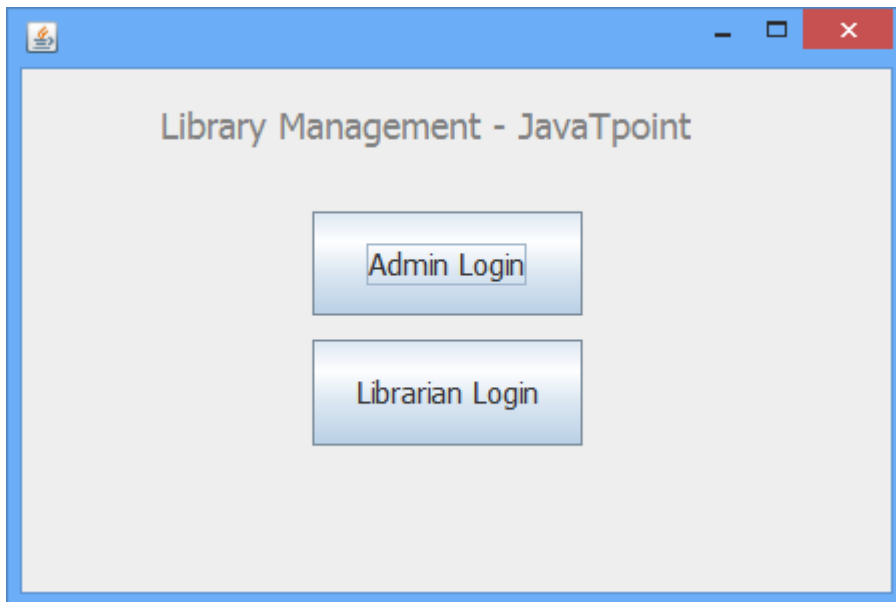
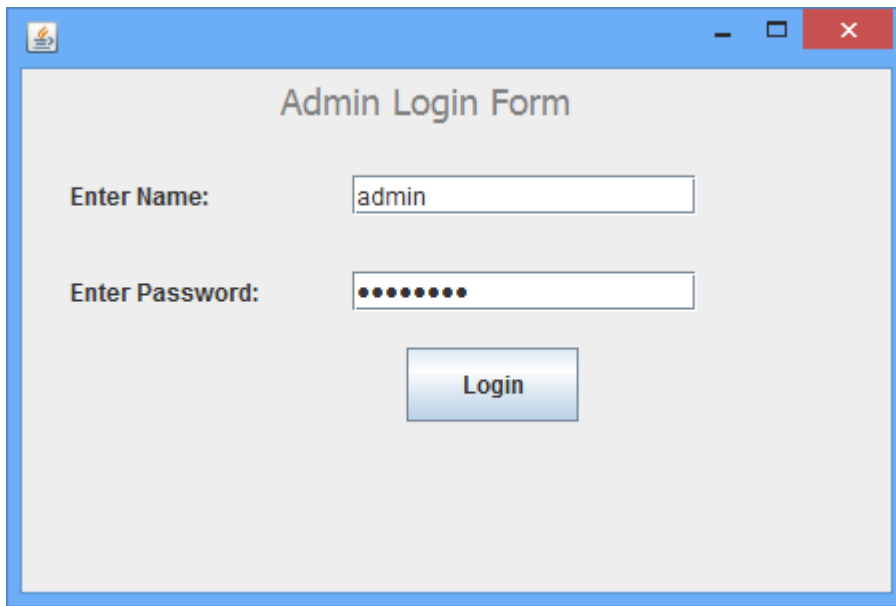


# Library Management System Screen Shot



Write name and password: It must be **admin** for name and **admin123** for password



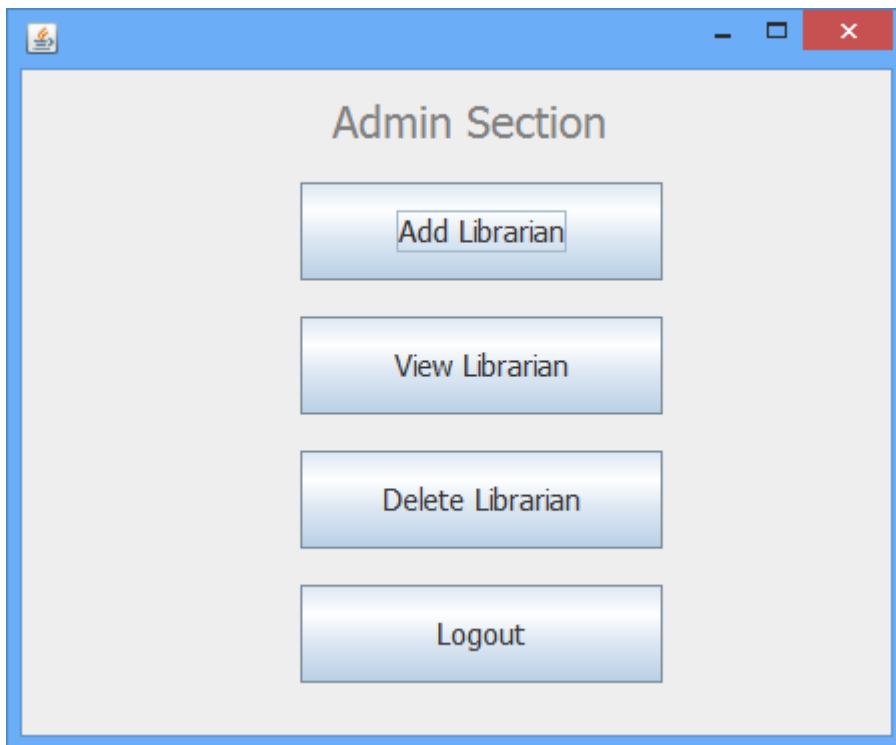
Admin Login Form

Enter Name:

Enter Password:

Login

This is a screenshot of a web application window titled "Admin Login Form". The window has a blue border and standard Windows-style window controls (minimize, maximize, close) in the top right corner. The background is light gray. The title "Admin Login Form" is centered at the top. Below the title, there are two input fields. The first is labeled "Enter Name:" and contains the text "admin". The second is labeled "Enter Password:" and contains ten black dots, indicating a password. Below these fields is a blue button with the text "Login".



Admin Section


Add Librarian

View Librarian

Delete Librarian

Logout

This is a screenshot of a web application window titled "Admin Section". The window has a blue border and standard Windows-style window controls (minimize, maximize, close) in the top right corner. The background is light gray. The title "Admin Section" is centered at the top. Below the title, there are four blue buttons arranged vertically. The buttons are labeled "Add Librarian", "View Librarian", "Delete Librarian", and "Logout".

— □ ×

Add Librarian

Name:

Ajeet

Password:

•••••

Em...

ajeet

Address:

javatpoint

City:

noida


Contact No:

9990449935

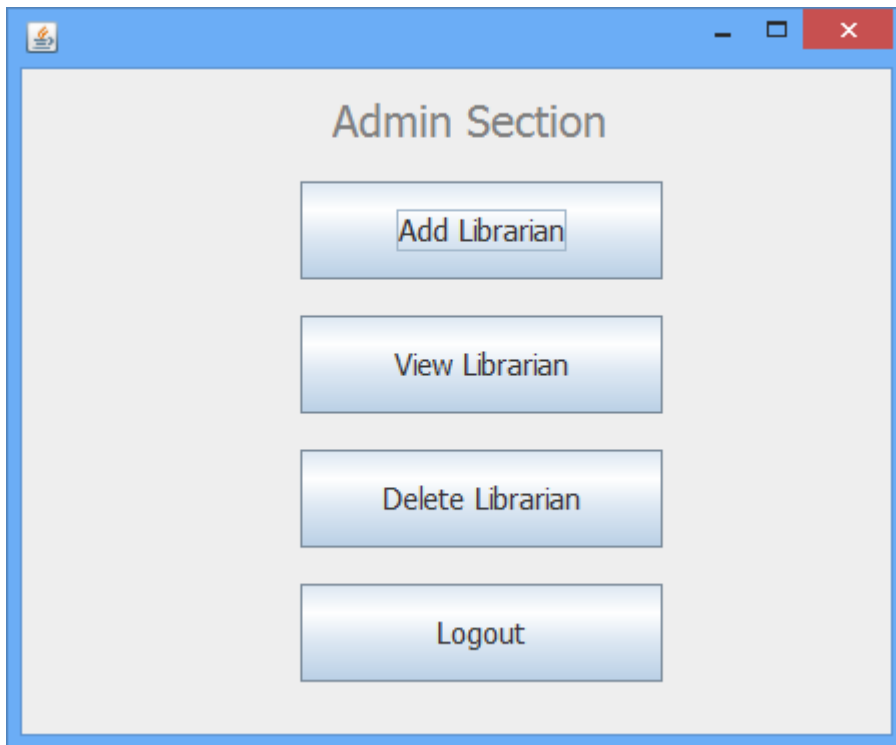
Add Librarian

Back

Message×

 Librarian added successfully!

OK

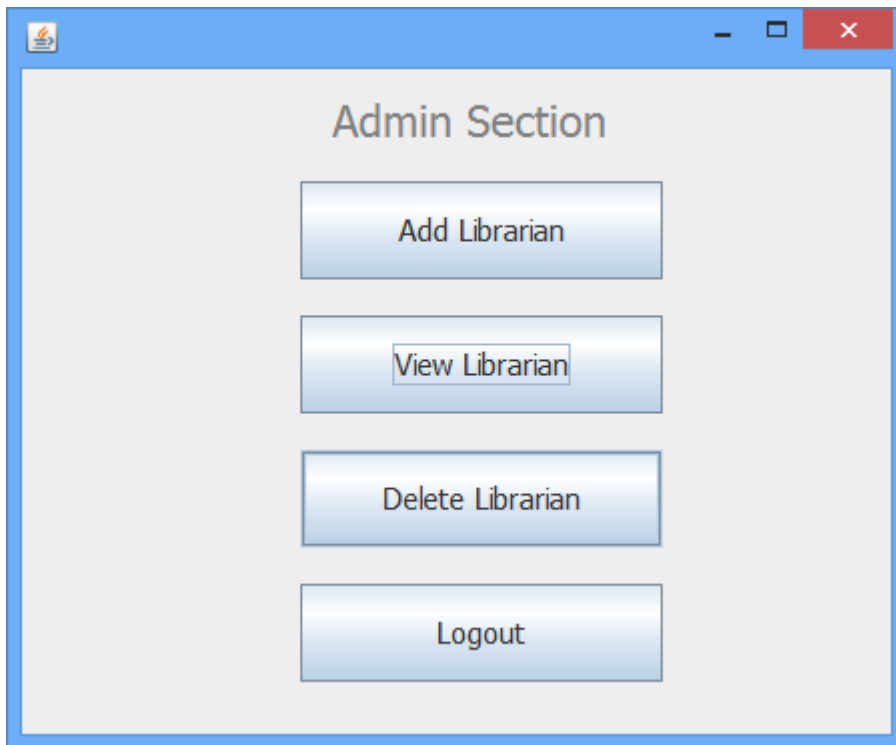


Now click on **view librarian** to see records of librarian.

A screenshot of a web application window displaying a table of librarian records. The window has a blue border and standard Windows-style window controls. The table has 7 columns: id, name, password, email, address, city, and contact. There are 4 data rows. Below the table is a large gray rectangular area.

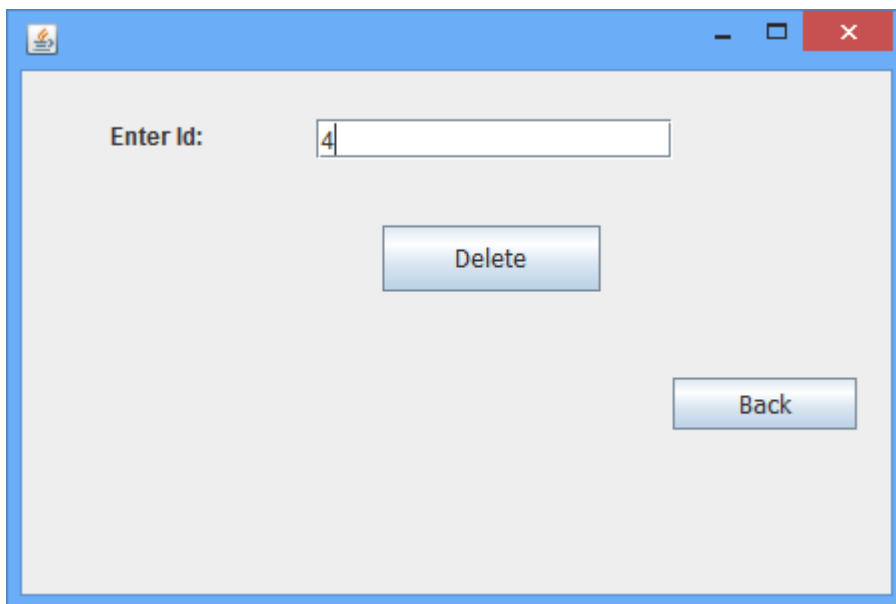
id	name	password	email	address	city	contact
1	Prabhakar	ppp	prabhakar@gm...	javatpoint	noida	9998328238
4	sumedh	sumesh	sumesh@gmai...	Kuch Bhi	noida	93823932823
6	abhi	abhi	abhi@gmail.com	javatpoint	noida	92393282323
7	Ajeet	ajeet	ajeet	javatpoint	noida	9990449935

Now close the table.

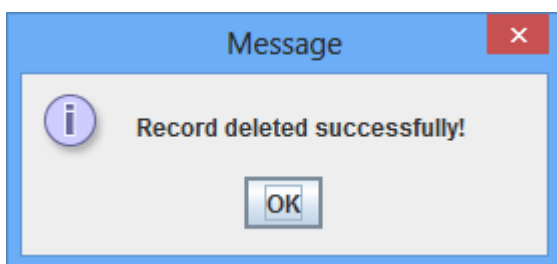


A screenshot of a software window titled "Admin Section". The window has a blue title bar with standard Windows window controls (minimize, maximize, close). The main content area is light gray and contains four blue buttons with white text, arranged vertically in the center: "Add Librarian", "View Librarian", "Delete Librarian", and "Logout".

Now click on **Delete Librarian**.

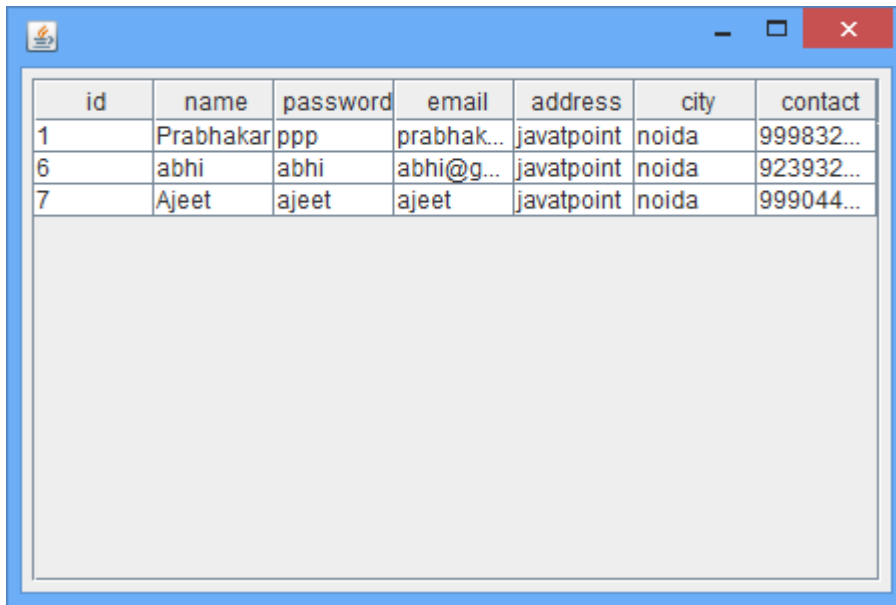


A screenshot of a software window for deleting a librarian. The window has a blue title bar with standard Windows window controls. The main content area is light gray and contains the following elements: a label "Enter Id:" followed by a text input field containing the number "4"; a blue button with white text labeled "Delete" centered below the input field; and a blue button with white text labeled "Back" located in the bottom right corner.



A screenshot of a small "Message" dialog box. It has a blue title bar with a close button. The main area is light gray and contains an information icon (a lowercase 'i' inside a circle) on the left, followed by the text "Record deleted successfully!". Below the text is a single button labeled "OK".

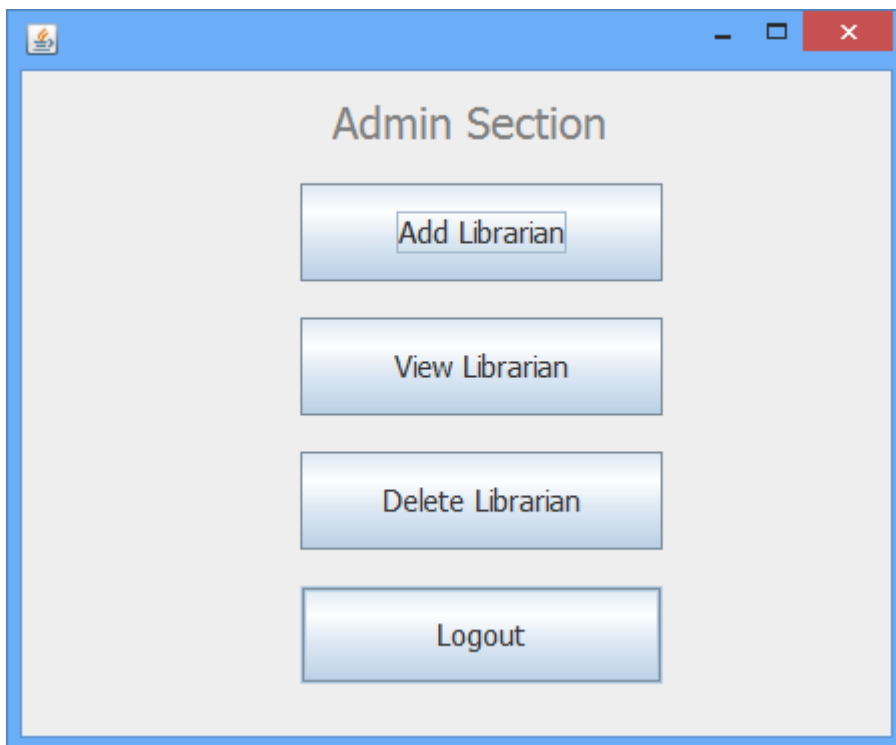
Again click on the **View Librarian** button. You can see librarian is deleted successfully.



A screenshot of a web application window with a blue title bar and standard Windows window controls. The window displays a table with 7 columns: id, name, password, email, address, city, and contact. The table contains three rows of data. Below the table is a large, empty light gray rectangular area.

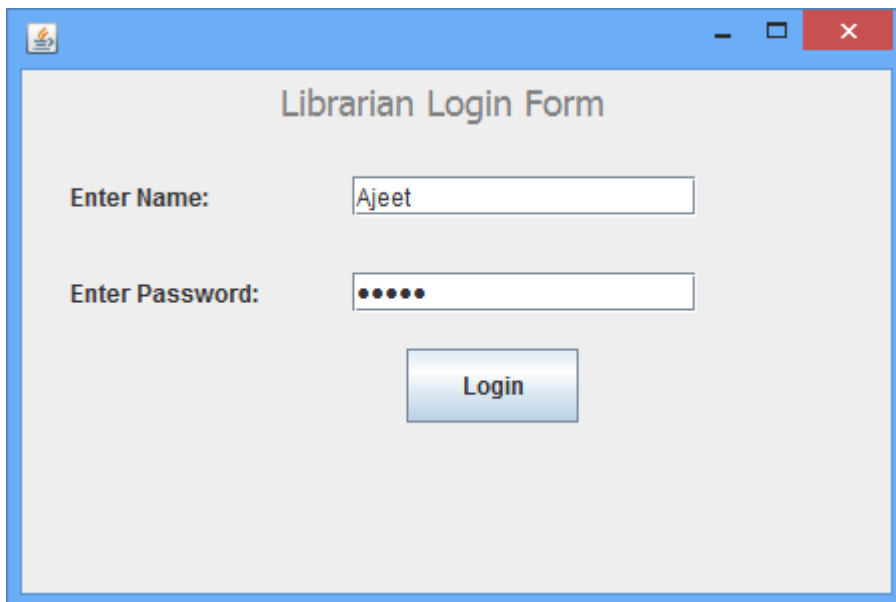
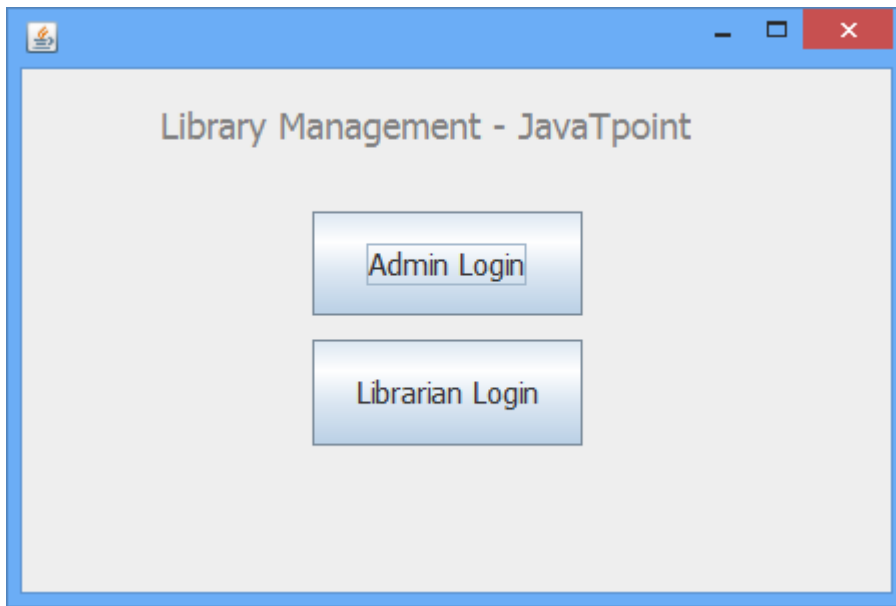
id	name	password	email	address	city	contact
1	Prabhakar	ppp	prabhak...	javatpoint	noida	999832...
6	abhi	abhi	abhi@g...	javatpoint	noida	923932...
7	Ajeet	ajeet	ajeet	javatpoint	noida	999044...

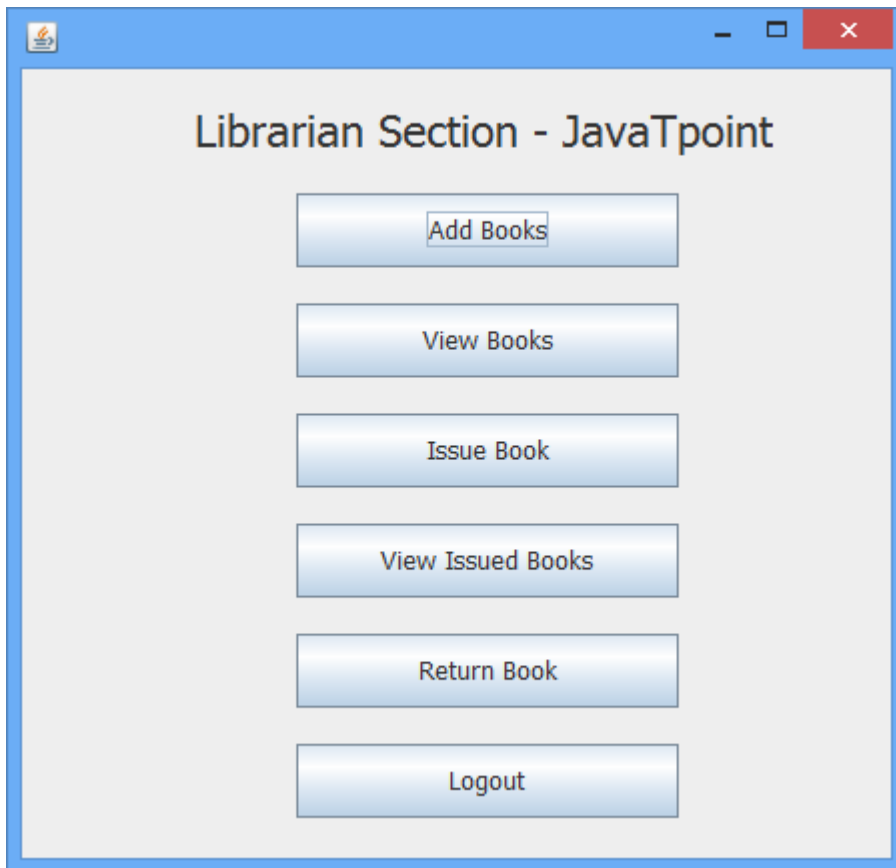
Now close the table.



A screenshot of a web application window titled "Admin Section". The window has a blue title bar and standard Windows window controls. The main content area is light gray and contains four blue buttons with white text, arranged vertically: "Add Librarian", "View Librarian", "Delete Librarian", and "Logout".

Now click on the **Logout** button.





A screenshot of a Java application window titled "Librarian Section - JavaTpoint". The window has a blue title bar with standard Windows controls (minimize, maximize, close). The main content area is light gray and contains six blue buttons with white text, arranged vertically in the center. The buttons are: "Add Books", "View Books", "Issue Book", "View Issued Books", "Return Book", and "Logout".

## Librarian Section - JavaTpoint

Add Books

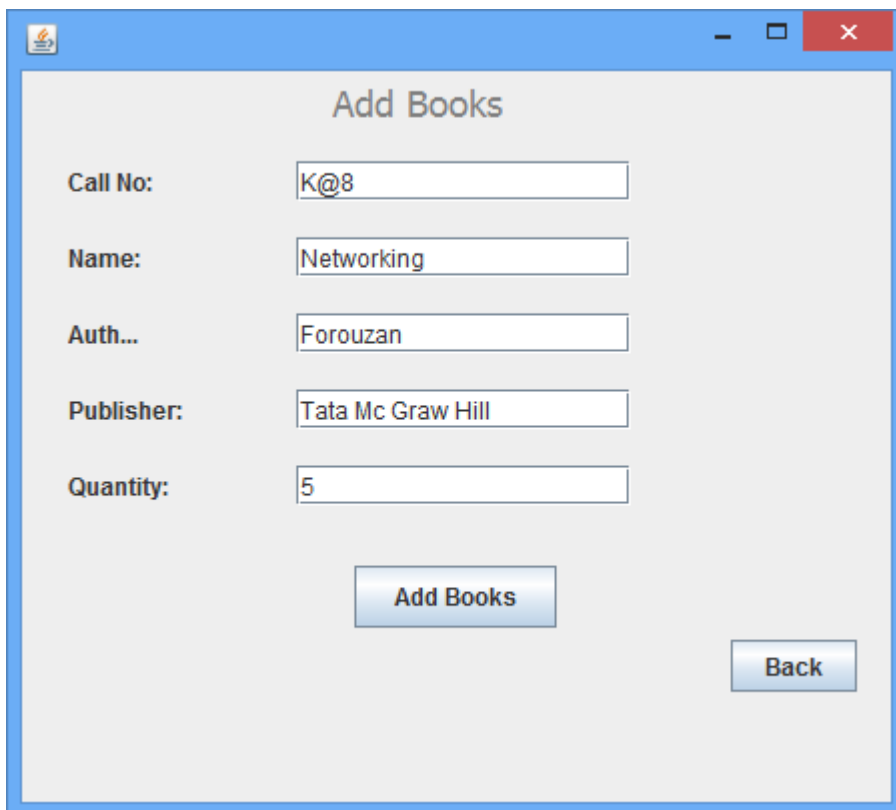
View Books

Issue Book

View Issued Books

Return Book

Logout



A screenshot of a Java application window titled "Add Books". The window has a blue title bar with standard Windows controls. The main content area is light gray and contains a form with five labels and text input fields. The labels are "Call No:", "Name:", "Auth...", "Publisher:", and "Quantity:". The input fields contain the values "K@8", "Networking", "Forouzan", "Tata Mc Graw Hill", and "5" respectively. At the bottom center is a blue "Add Books" button, and at the bottom right is a blue "Back" button.

## Add Books

Call No: K@8

Name: Networking

Auth... Forouzan

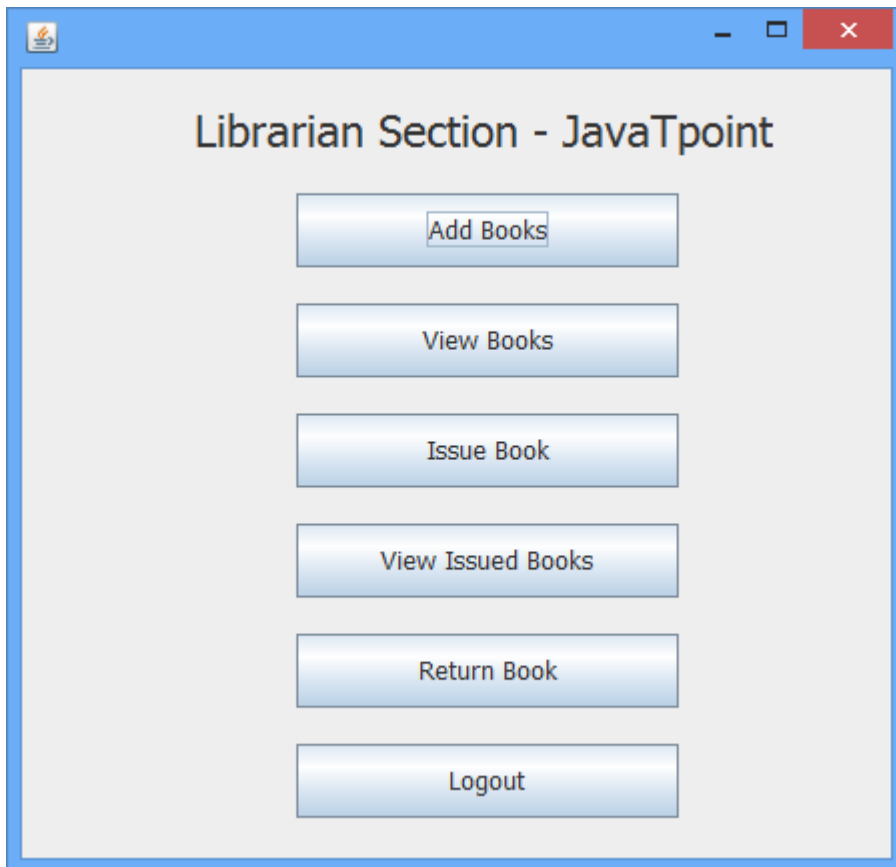
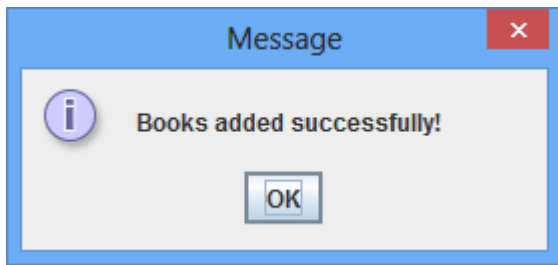
Publisher: Tata Mc Graw Hill

Quantity: 5

Add Books

Back

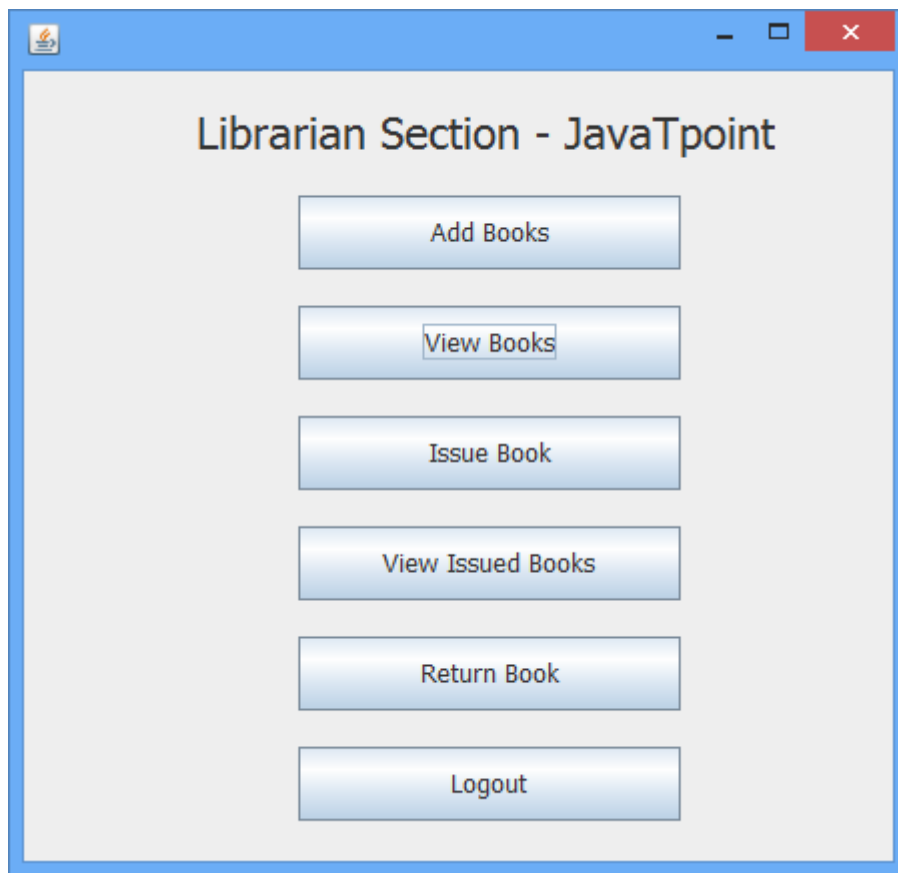




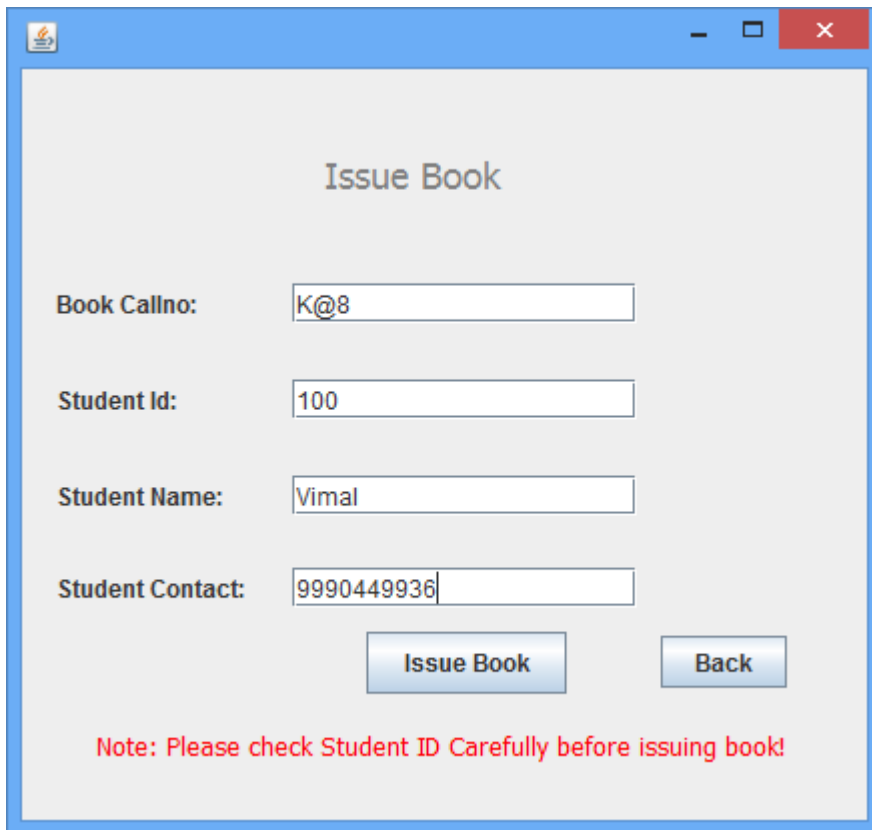
Now click on the **View Books** button. You can see record is added successfully.

id	callno	name	author	publisher	quantity	issued	added_date
1	A@4	C In Depth	Shrivastav	BPB	2	2	2016-07-20 ...
2	B@1	DBMS	Korth	Pearson	3	0	2016-07-19 ...
3	G@12	Let's see	Yashwant K...	BPB	10	0	2016-07-19 ...
4	K@8	Networking	Forouzan	Tata Mc Gra...	5	0	2016-07-20 ...

Now close the table.



Now click on **Issue Book** button.



The screenshot shows a window titled "Issue Book" with a light gray background and a blue border. At the top center is the title "Issue Book". Below it are four input fields with labels to their left: "Book Callno:" with the value "K@8", "Student Id:" with the value "100", "Student Name:" with the value "Vimal", and "Student Contact:" with the value "9990449936". Below the input fields are two buttons: "Issue Book" and "Back". At the bottom, there is a red text note: "Note: Please check Student ID Carefully before issuing book!".

Issue Book

Book Callno: K@8

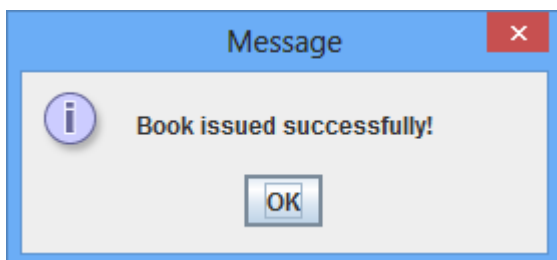
Student Id: 100

Student Name: Vimal

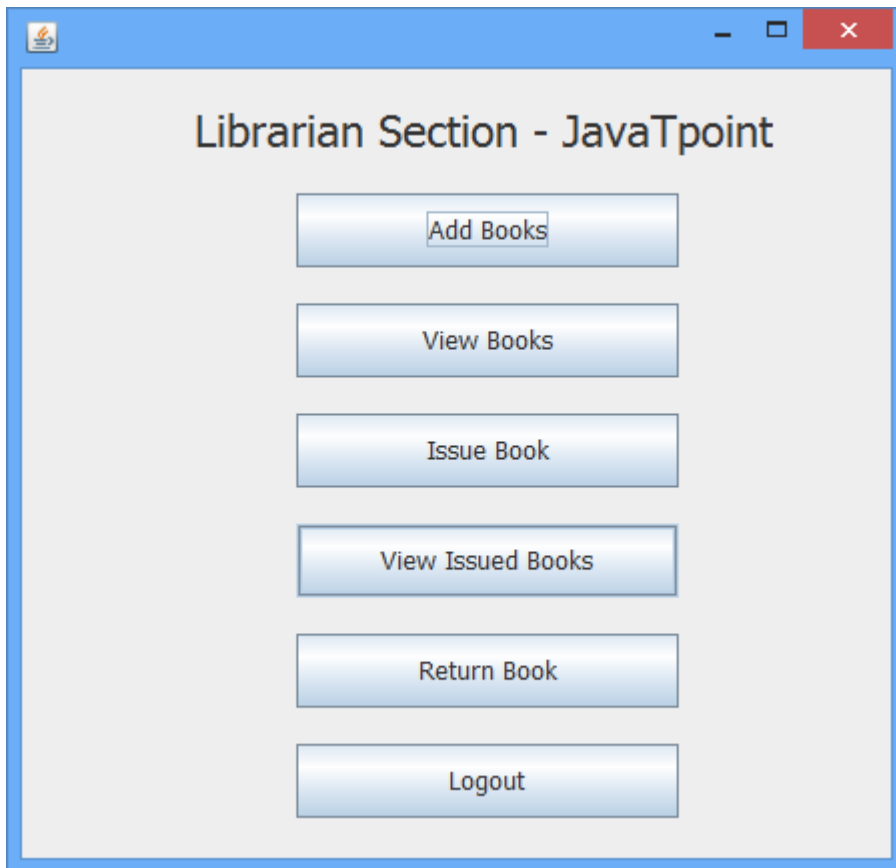
Student Contact: 9990449936

Issue Book Back

Note: Please check Student ID Carefully before issuing book!

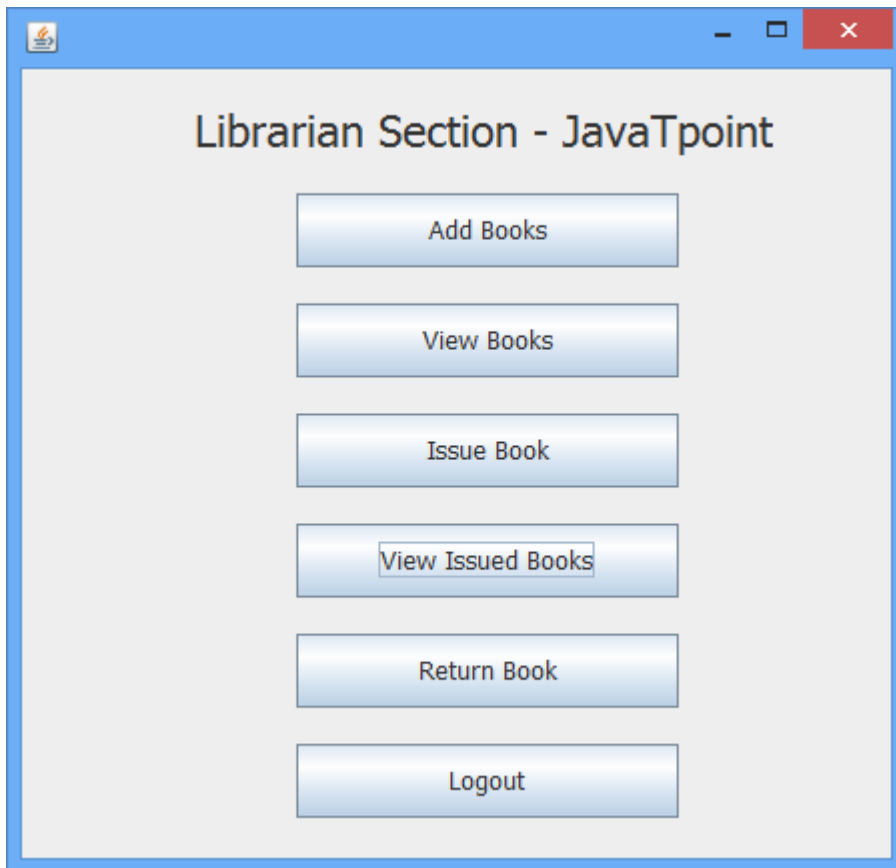


Now click on the **view issued books** button.



A screenshot of the same Java application window, now displaying a table of issued books. The table has six columns: id, bookcallno, studentid, studentname, studentcontact, and issueddate. Below the table is a large, empty light gray rectangular area.

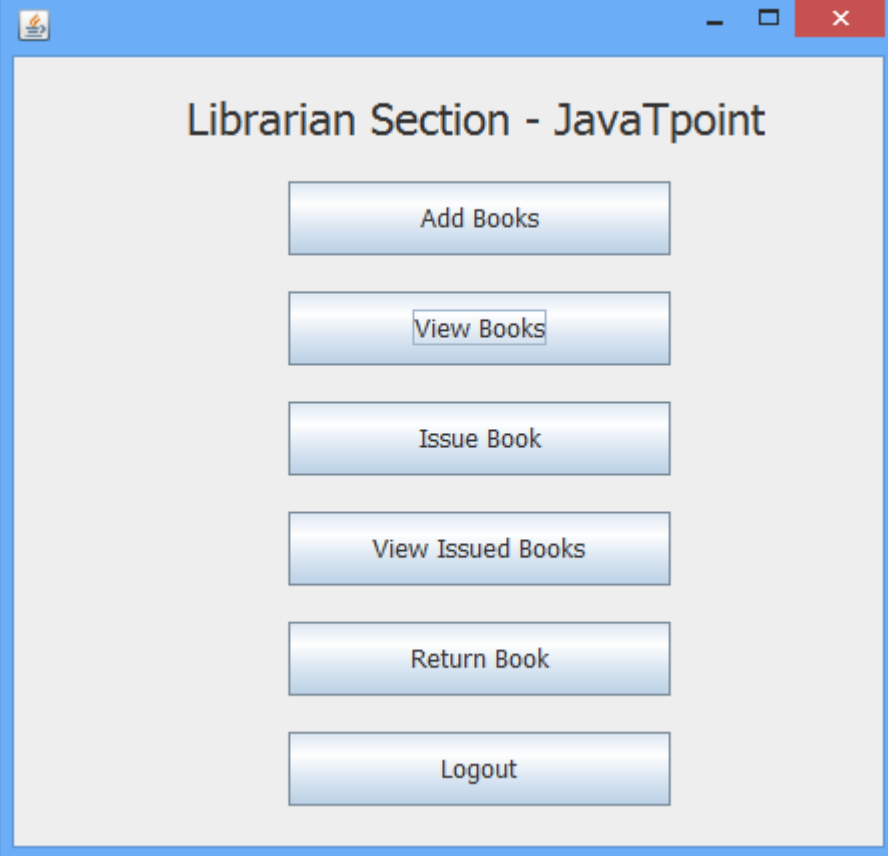
id	bookcallno	studentid	studentname	studentcontact	issueddate
4	A@4	23	kk	932992932	2016-07-20 00:13...
6	A@4	335	Sumedh	95676565756	2016-07-20 00:14...
7	A@4	87	abhishek	9329882382	2016-07-20 00:16...
8	K@8	100	Vimal	9990449936	2016-07-20 01:38...



Click on the **View Books** and see **quantity is decremented** and **issued is incremented**.

The screenshot shows the same web application window, but now displaying a table of book records. The table has 8 columns: id, callno, name, author, publisher, quantity, issued, and added\_date. There are 4 rows of data. Below the table is a large empty gray area.

id	callno	name	author	publisher	quantity	issued	added_date
1	A@4	C In Depth	Shrivastav	BPB	2	2	2016-07-20 ...
2	B@1	DBMS	Korth	Pearson	3	0	2016-07-19 ...
3	G@12	Let's see	Yashwant Ka...	BPB	10	0	2016-07-19 ...
4	K@8	Networking	Forouzan	Tata Mc Gra...	4	1	2016-07-20 ...



Librarian Section - JavaTpoint

Add Books

View Books

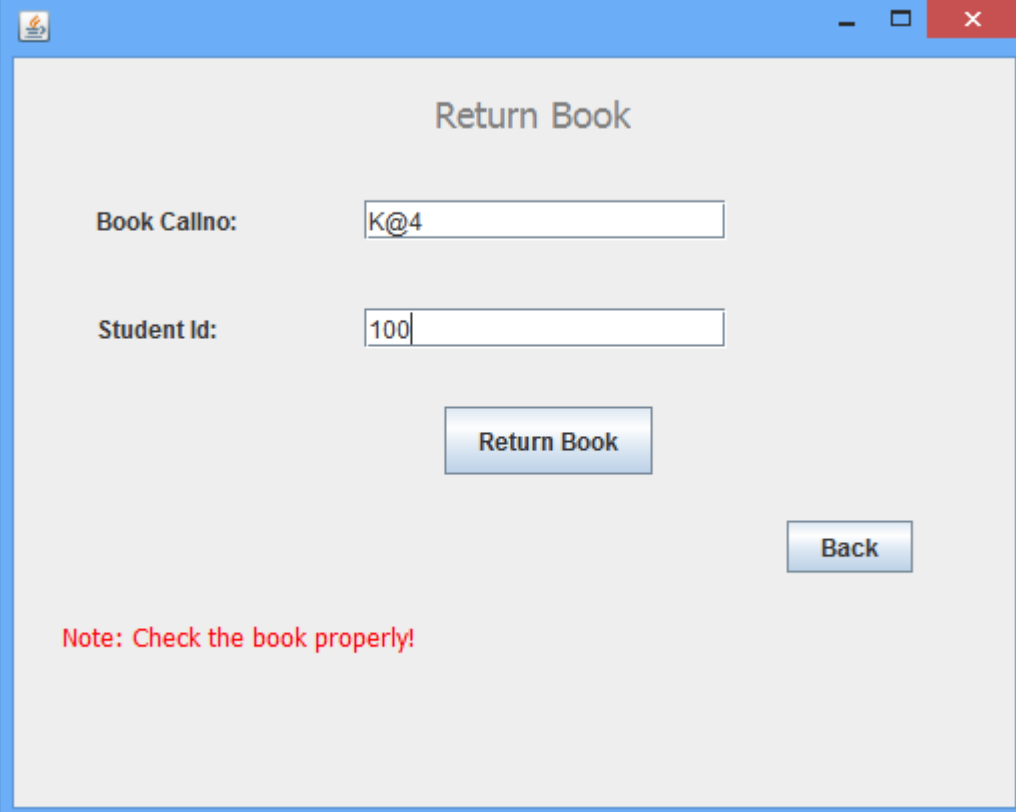
Issue Book

View Issued Books

Return Book

Logout

Now click on the **Return Book** button.



Return Book

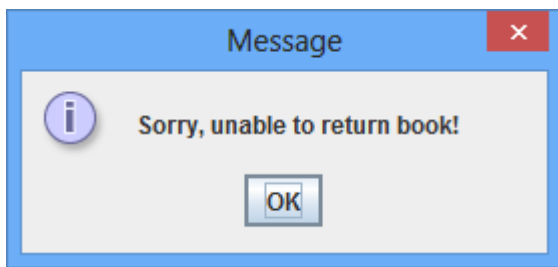
Book Callno: K@4

Student Id: 100

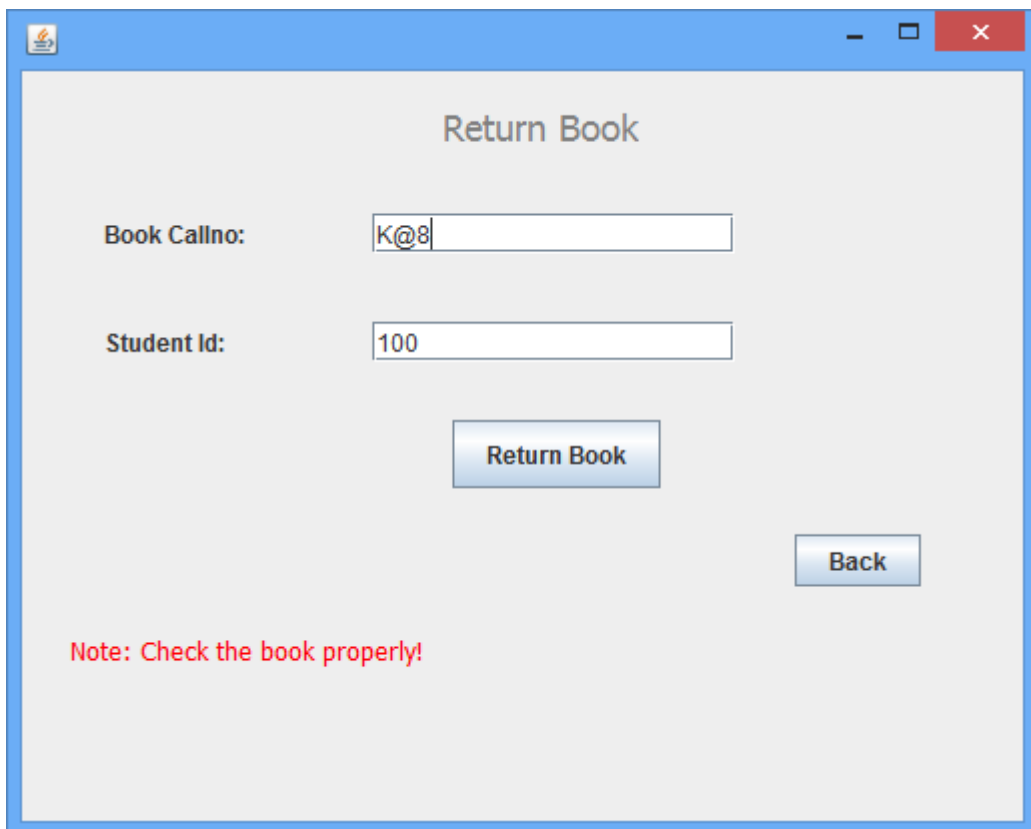
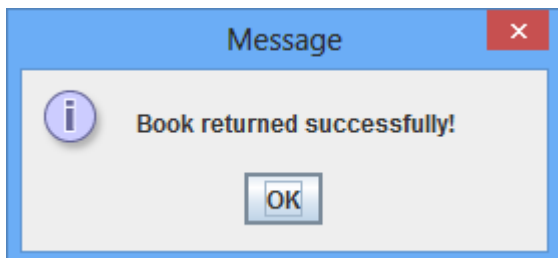
Return Book

Back

Note: Check the book properly!



Write the correct Call no and Student Id:

A Windows-style application window titled "Return Book" with a blue title bar and standard window controls. The main area is light gray. It contains two input fields: "Book Callno:" with the text "K@8" and "Student Id:" with the text "100". Below these fields are two buttons: "Return Book" and "Back". At the bottom left, there is a red text note: "Note: Check the book properly!".

Again click on the **view issued book** button, record is deleted.

id	bookcallno	studentid	studentname	studentcontact	issueddate
4	A@4	23	kk	932992932	2016-07-20 00:1...
6	A@4	335	Sumedh	95676565756	2016-07-20 00:1...
7	A@4	87	abhishek	9329882382	2016-07-20 00:1...

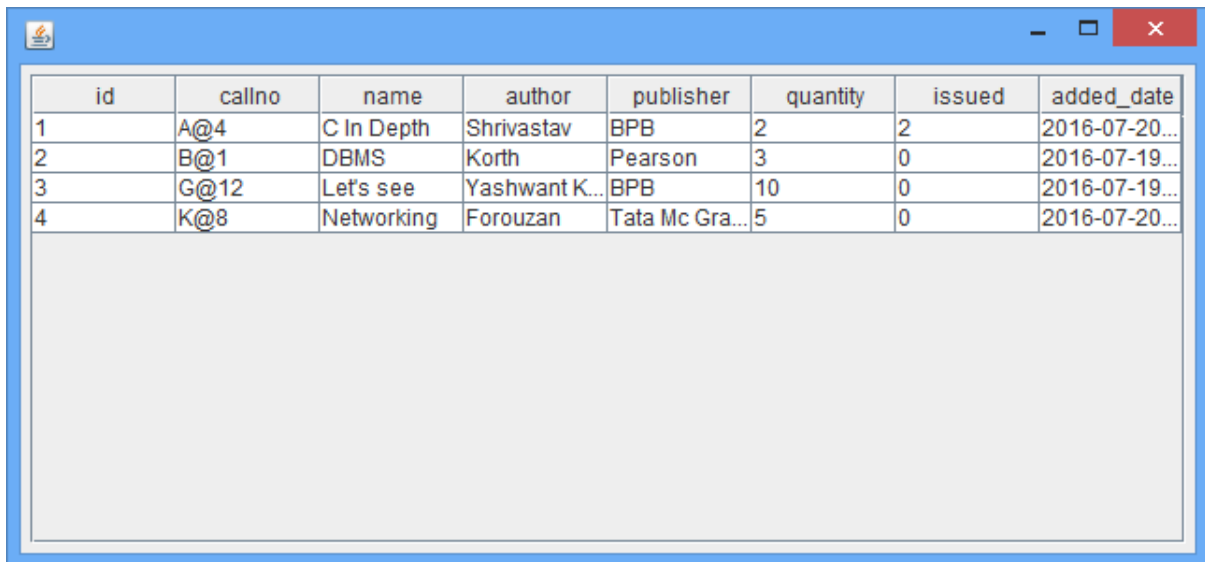
Now close the table.

## Librarian Section - JavaTpoint

Add Books
View Books
Issue Book
View Issued Books
Return Book
Logout

Click on the **View Books** button. You can see that **quantity is incremented** and **issued is decremented**.





The image shows a screenshot of a web application window with a blue title bar and standard window controls (minimize, maximize, close). Inside the window is a table with 8 columns: id, callno, name, author, publisher, quantity, issued, and added\_date. The table contains 4 rows of data. Below the table is a large, empty light gray rectangular area.

id	callno	name	author	publisher	quantity	issued	added_date
1	A@4	C In Depth	Shrivastav	BPB	2	2	2016-07-20...
2	B@1	DBMS	Korth	Pearson	3	0	2016-07-19...
3	G@12	Let's see	Yashwant K...	BPB	10	0	2016-07-19...
4	K@8	Networking	Forouzan	Tata Mc Gra...	5	0	2016-07-20...

## Thank You!

This project is developed by Priyanshu singh while doing the internship in CodeClouse.