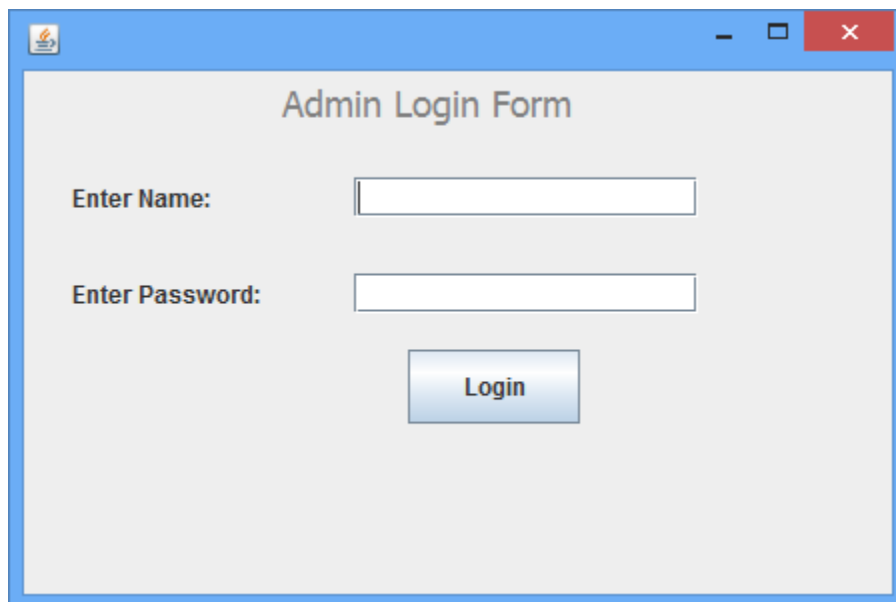
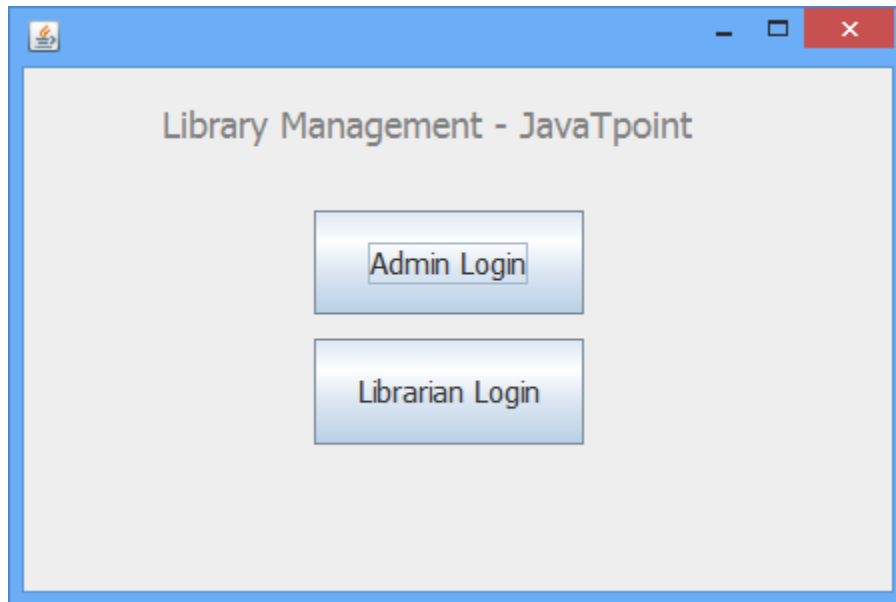


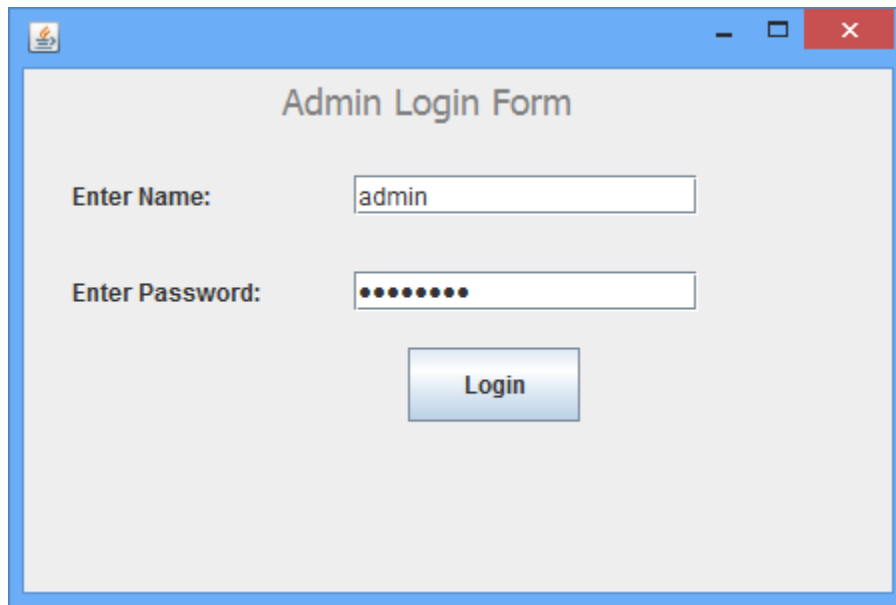
Library Management System Screen Shot



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



Edit with WPS Office



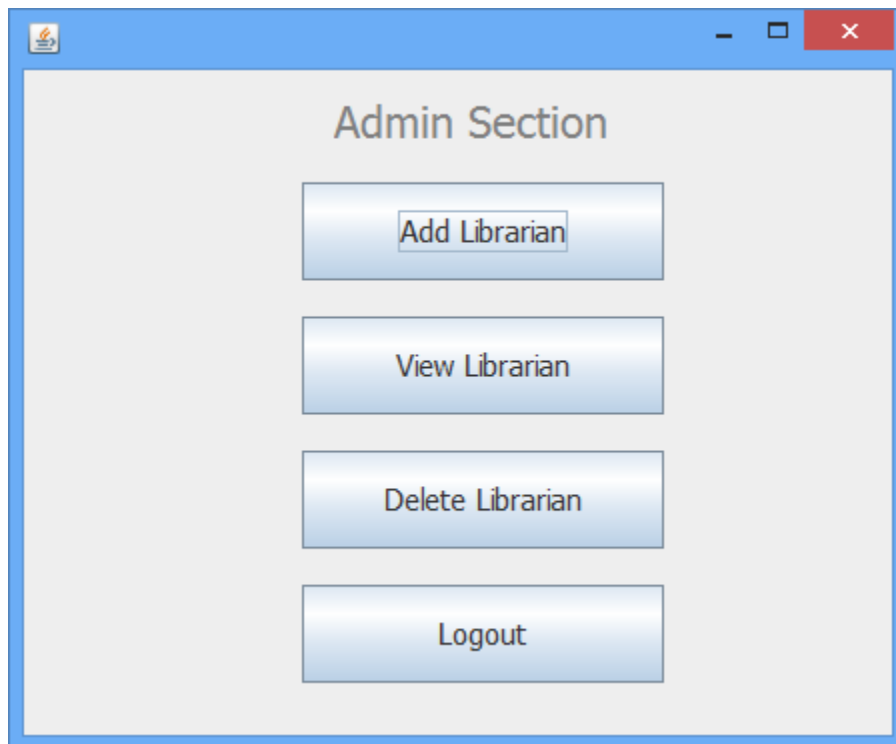
A screenshot of a software window titled "Admin Login Form". The window has a blue title bar with standard Windows window controls (minimize, maximize, close). The main content area is light gray. It contains two labels: "Enter Name:" and "Enter Password:". The "Enter Name:" label is followed by a text input field containing the text "admin". The "Enter Password:" label is followed by a password input field filled with ten black dots. Below these fields is a blue button with the text "Login".

Admin Login Form

Enter Name:

Enter Password:

Login



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. It contains four blue buttons arranged vertically: "Add Librarian", "View Librarian", "Delete Librarian", and "Logout".

Admin Section


Add Librarian

View Librarian

Delete Librarian

Logout





Add Librarian

Name:

Password:


Em...:

Address:

City:

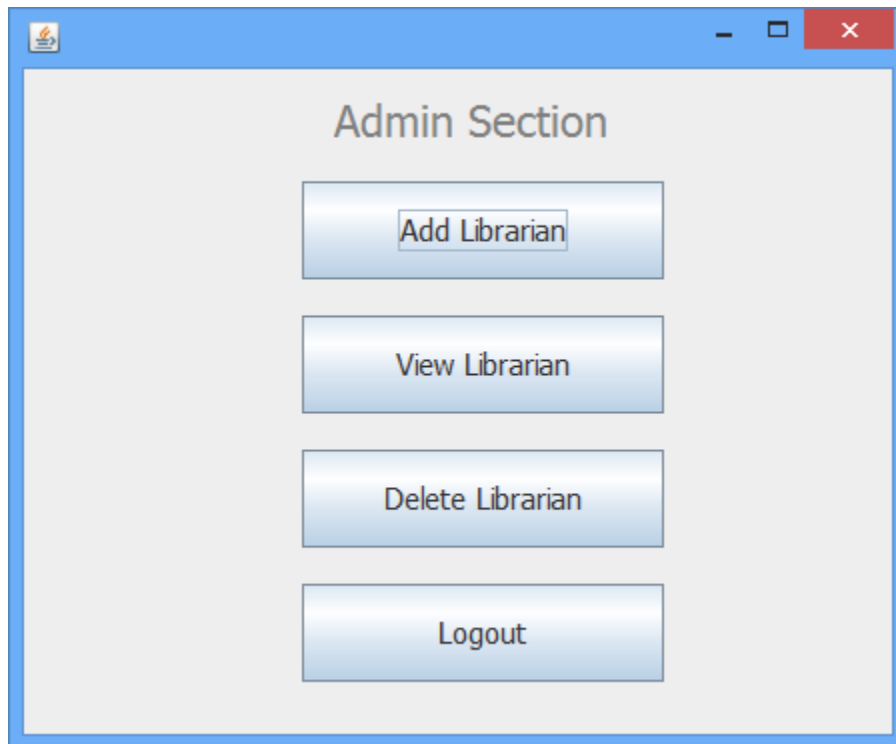
Contact No:

Message



Librarian added successfully!





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

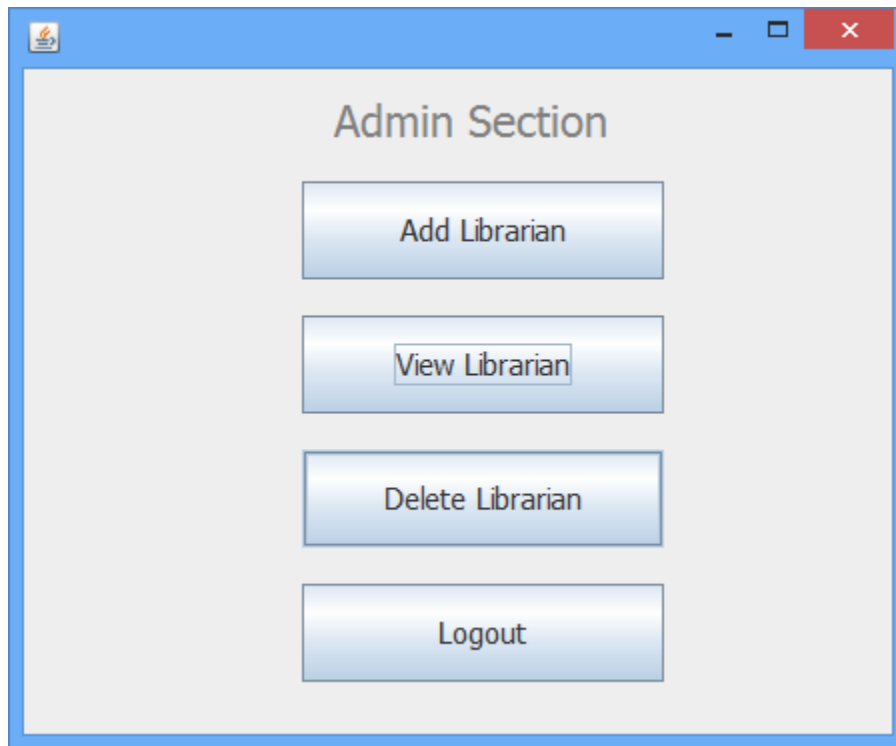
The screenshot shows a window displaying a table of librarian records. The table has seven columns: id, name, password, email, address, city, and contact. There are four rows of data. Below the table is a large empty gray area. The window has a standard Windows-style title bar with a blue background and a red close button on the right.

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

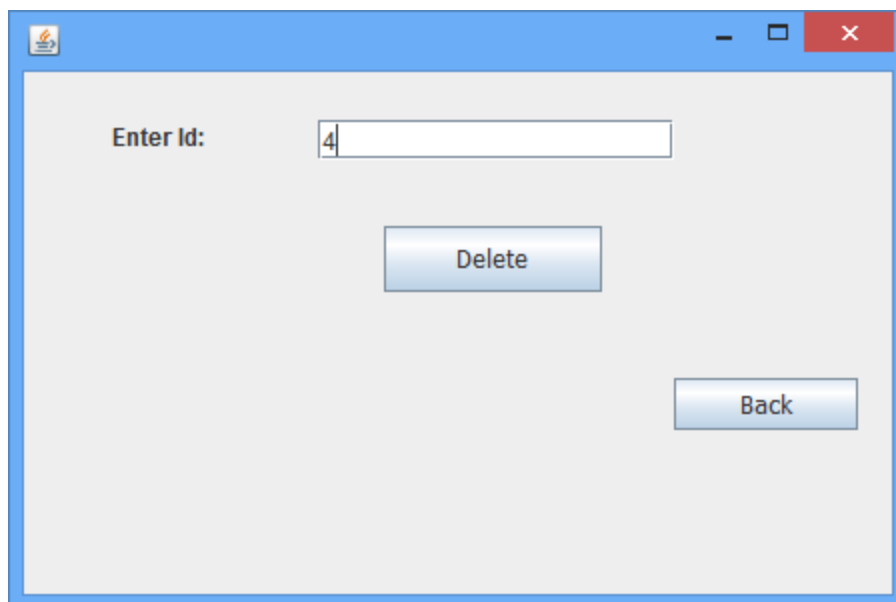
Now close the table.

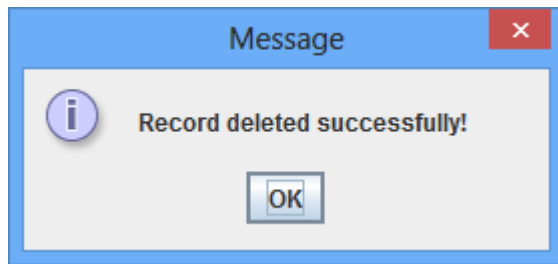


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Now click on **Delete Librarian**.



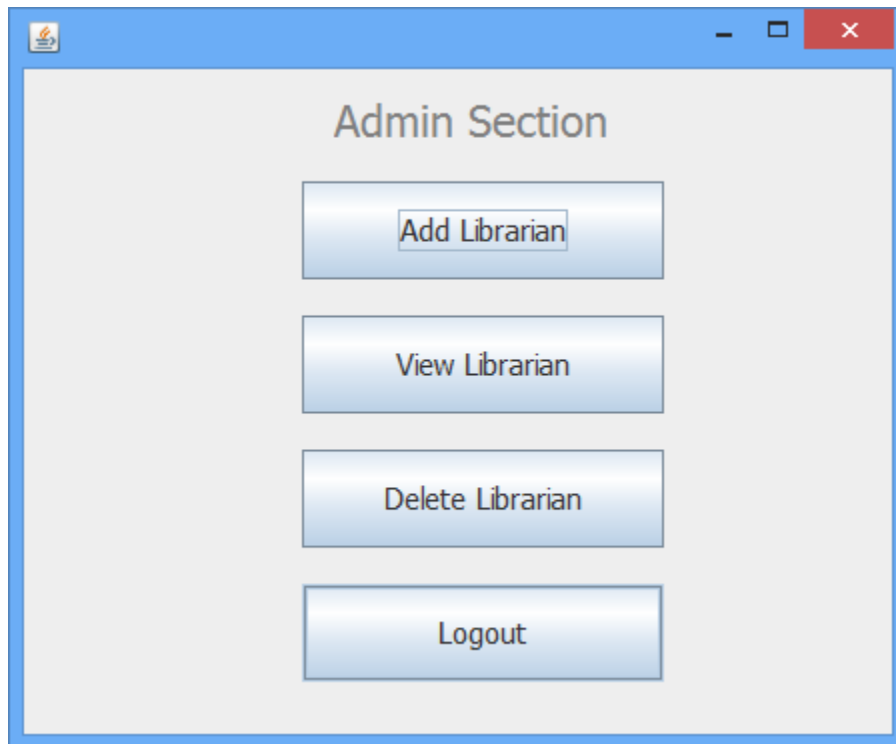


Again click on the **View Librarian** button. You can see librarian is deleted successfully.

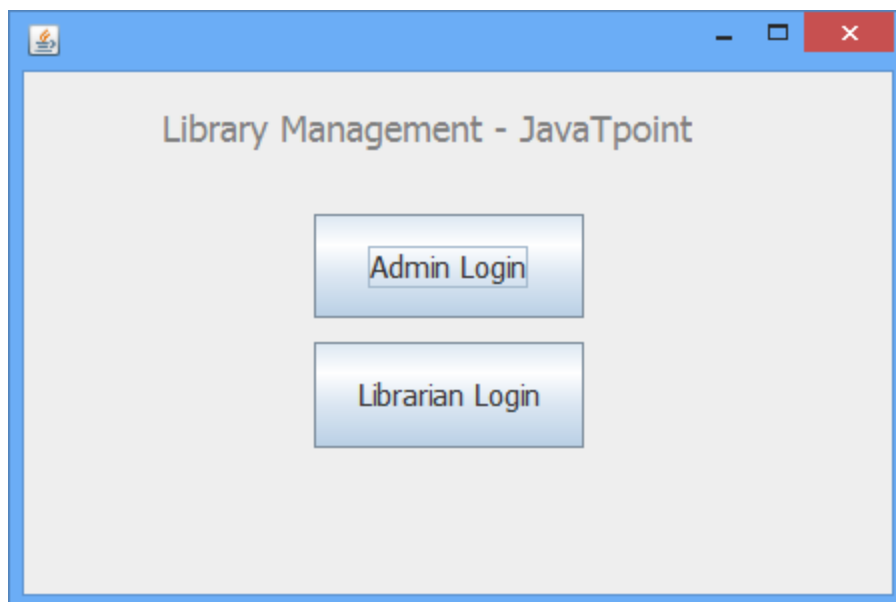
id	name	password	email	address	city	contact
1	Prabhakar	ppp	prabhak...	javatpoint	noida	999832...
6	abhi	abhi	abhi@g...	javatpoint	noida	923932...
7	Ajeet	ajeet	ajeet	javatpoint	noida	999044...

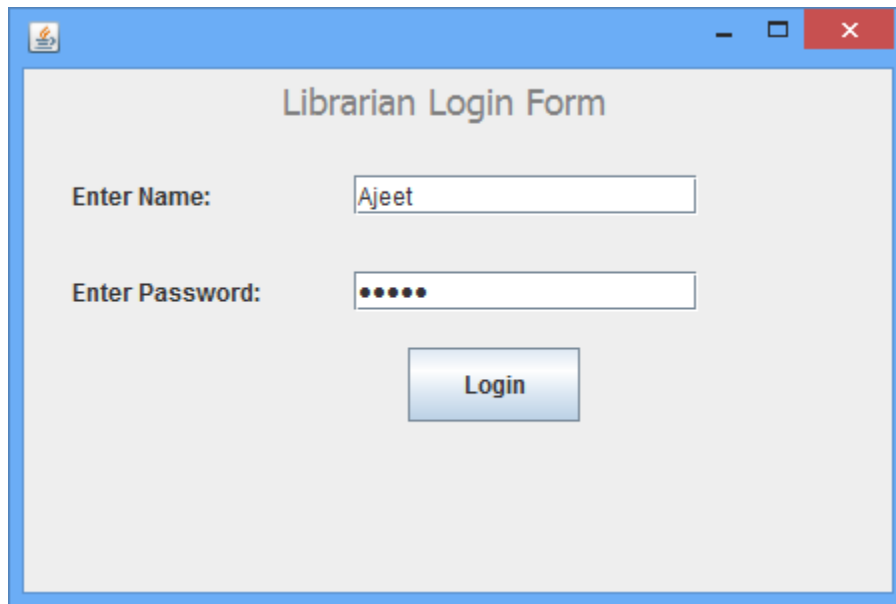
Now close the table.





Now click on the **Logout** button.





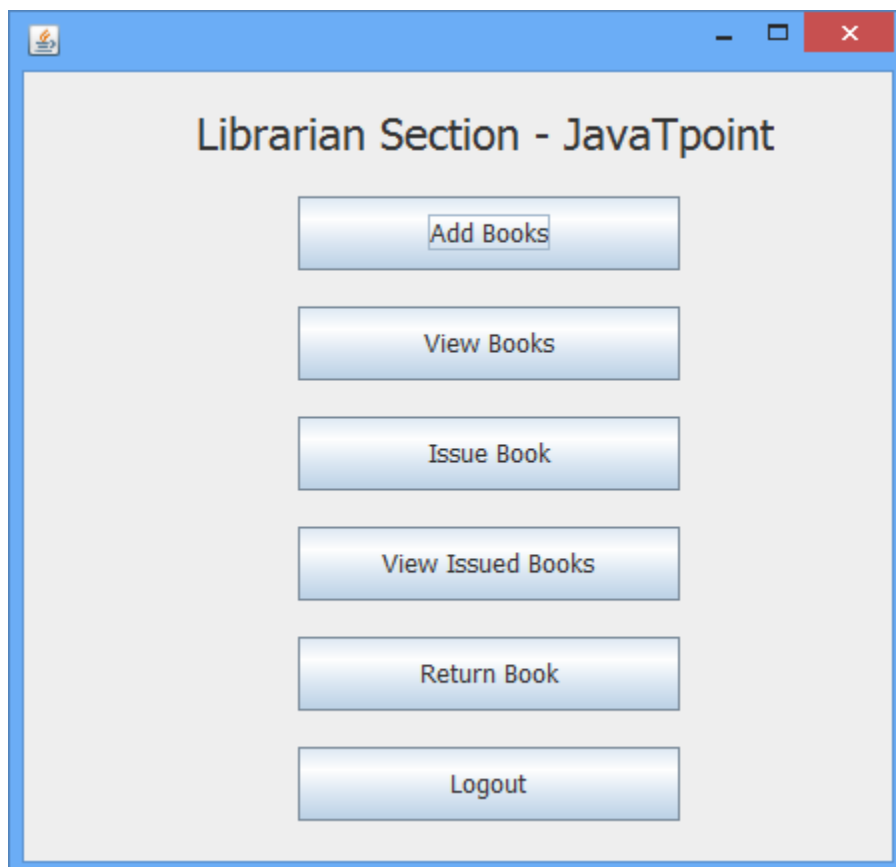
A screenshot of a Java Swing window titled "Librarian Login Form". The window has a blue title bar with standard OS controls. The main content area is light gray. It contains two labels: "Enter Name:" and "Enter Password:". The "Enter Name:" label is followed by a text input field containing the text "Ajeet". The "Enter Password:" label is followed by a password input field with five black dots. Below these fields is a blue button with the text "Login".

Librarian Login Form

Enter Name:

Enter Password:

Login



A screenshot of a Java Swing window titled "Librarian Section - JavaTpoint". The window has a blue title bar with standard OS controls. The main content area is light gray. It contains six blue buttons arranged vertically in the center. The buttons are labeled: "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



 — □ ×

Add Books

Call No:


Name:

Auth...:

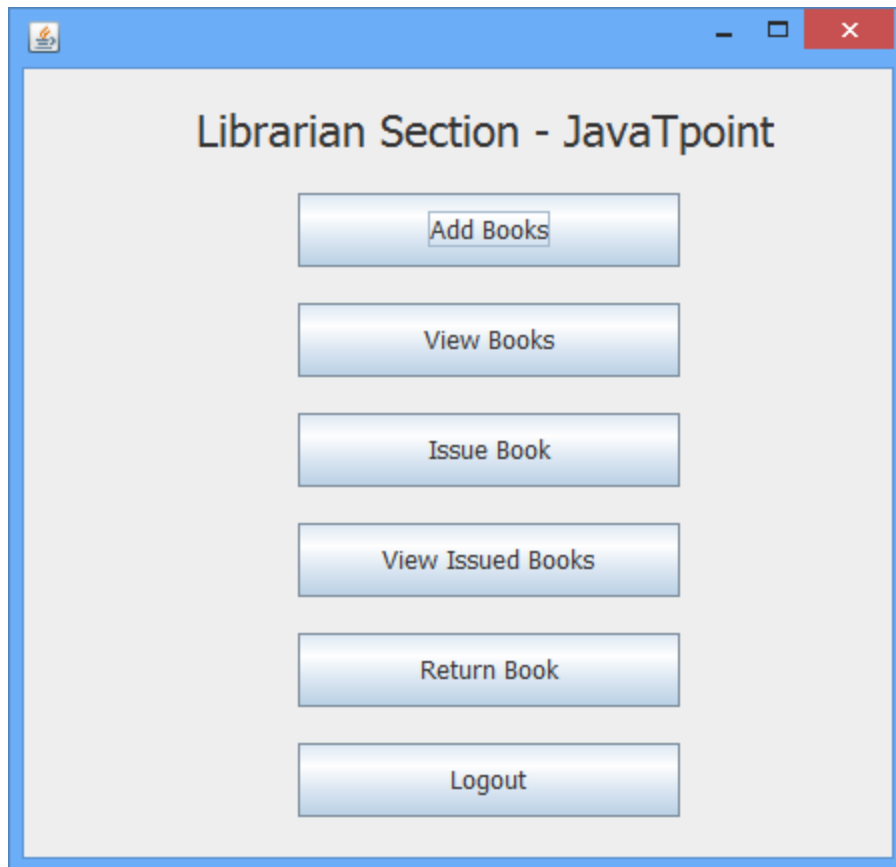
Publisher:

Quantity:

Message ×

 Books added successfully!



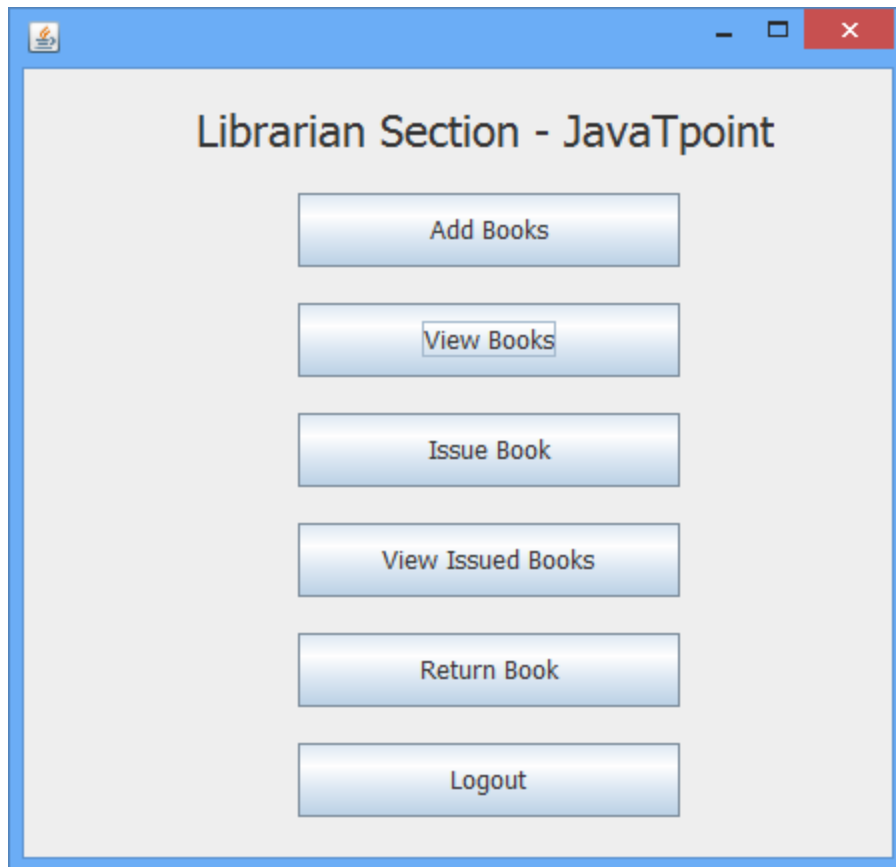


Now click on the **View Books** button. You can see record is added successfully.

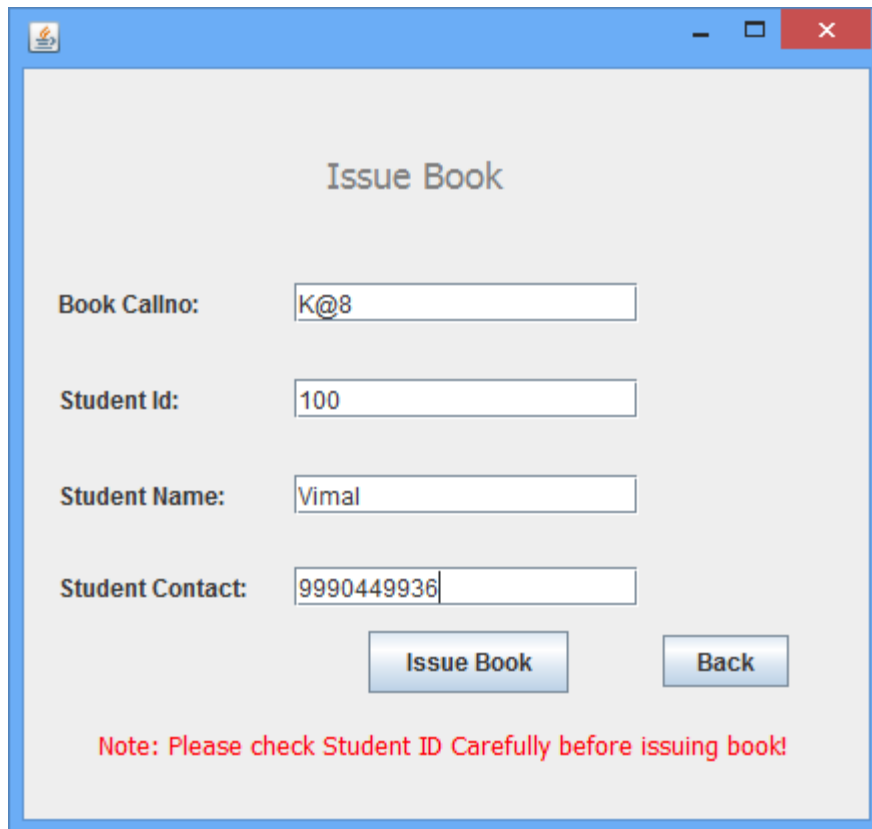
A screenshot of a web application window displaying a table of books. The window has a blue border and standard Windows-style window controls. The table has 8 columns: id, callno, name, author, publisher, quantity, issued, and added_date. There are 4 rows of data. Below the table is a large empty gray 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 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.



A screenshot of a web application window titled "Issue Book". The window has a blue border and standard Windows-style window controls (minimize, maximize, close) in the top right corner. The main content area is light gray. At the top center, the title "Issue Book" is displayed. Below the title, there 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 these fields are two buttons: "Issue Book" and "Back". At the bottom of the form, there is a red text note: "Note: Please check Student ID Carefully before issuing book!"

Issue Book

Book Callno: K@8

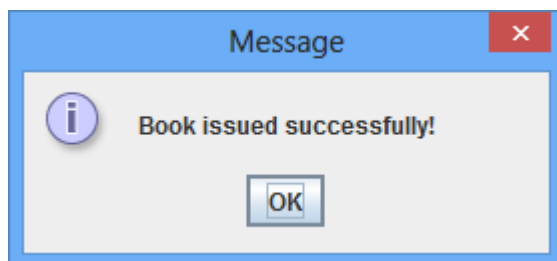
Student Id: 100

Student Name: Vimal

Student Contact: 9990449936

Issue Book Back

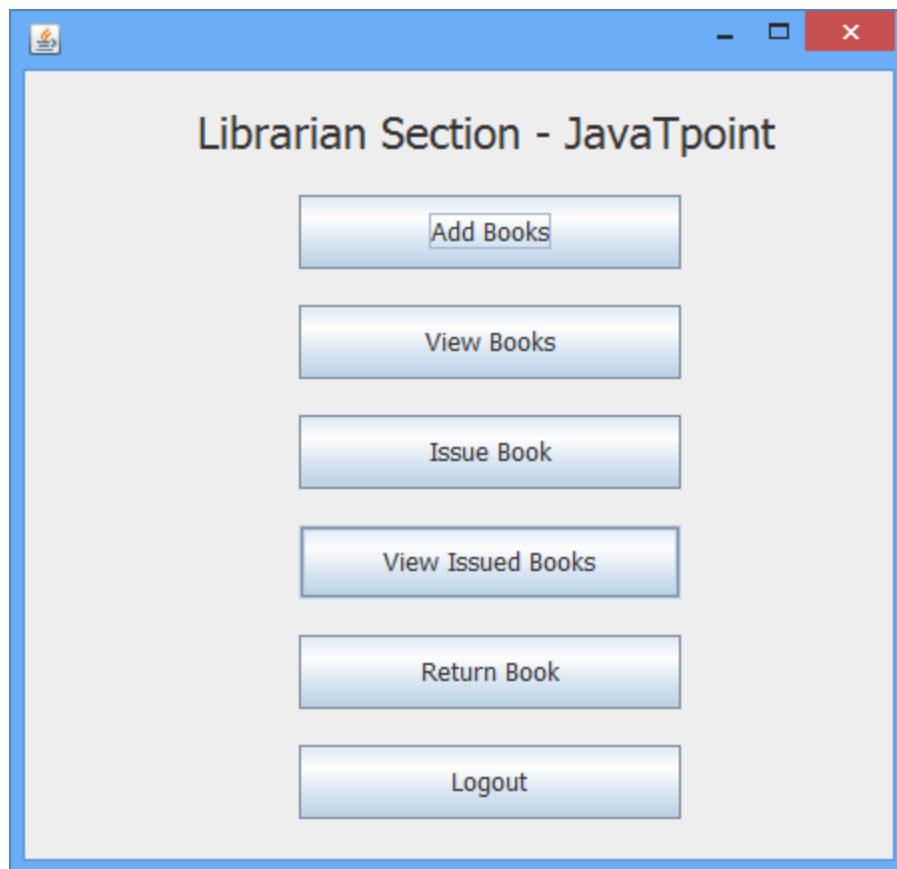
Note: Please check Student ID Carefully before issuing book!



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



Edit with WPS Office

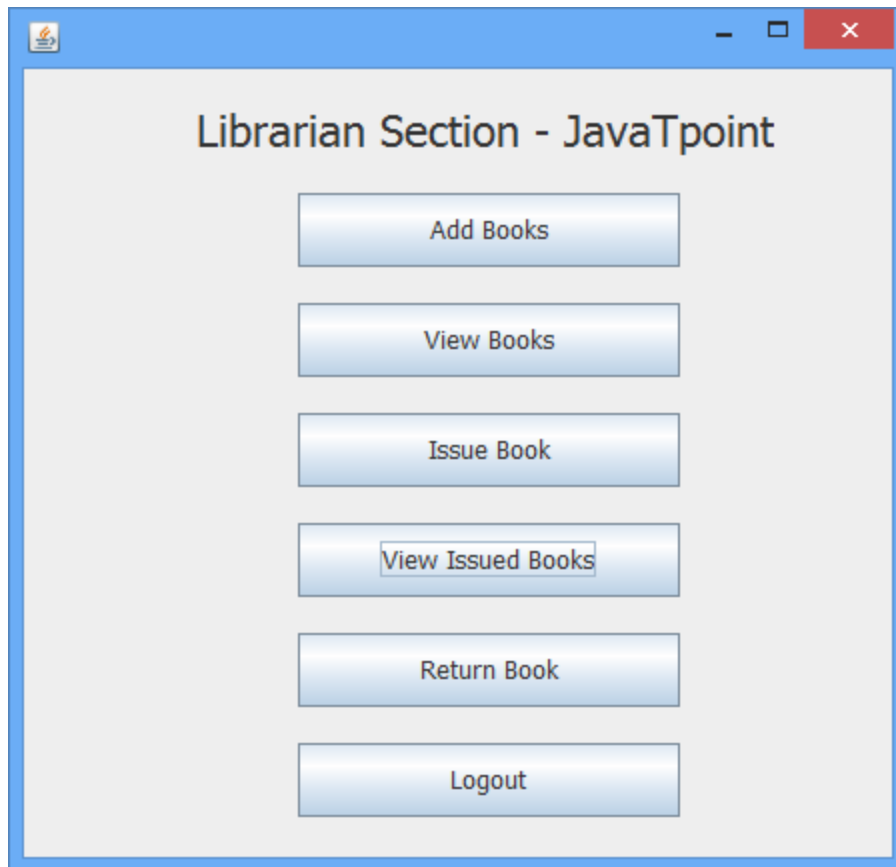


The screenshot shows a window containing a table with the following data:

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...

Below the table is a large, empty rectangular area.



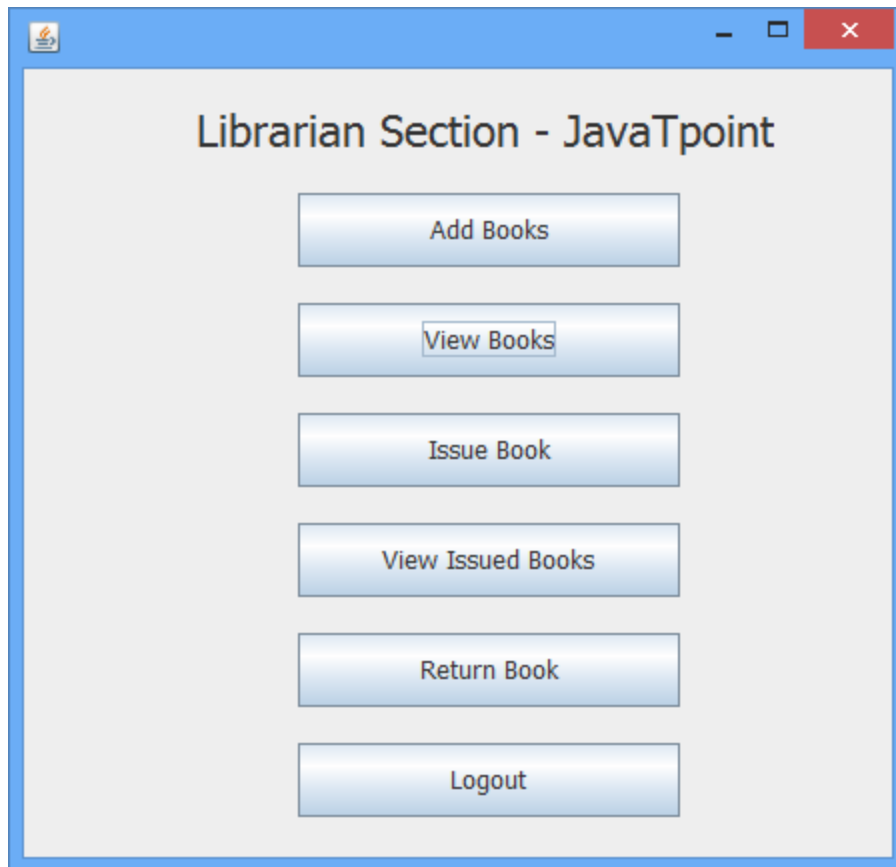


Click on the **View Books** and see **quantity is decremented** and **issued is incremented**.

The screenshot shows 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, there is a large empty gray rectangular area.

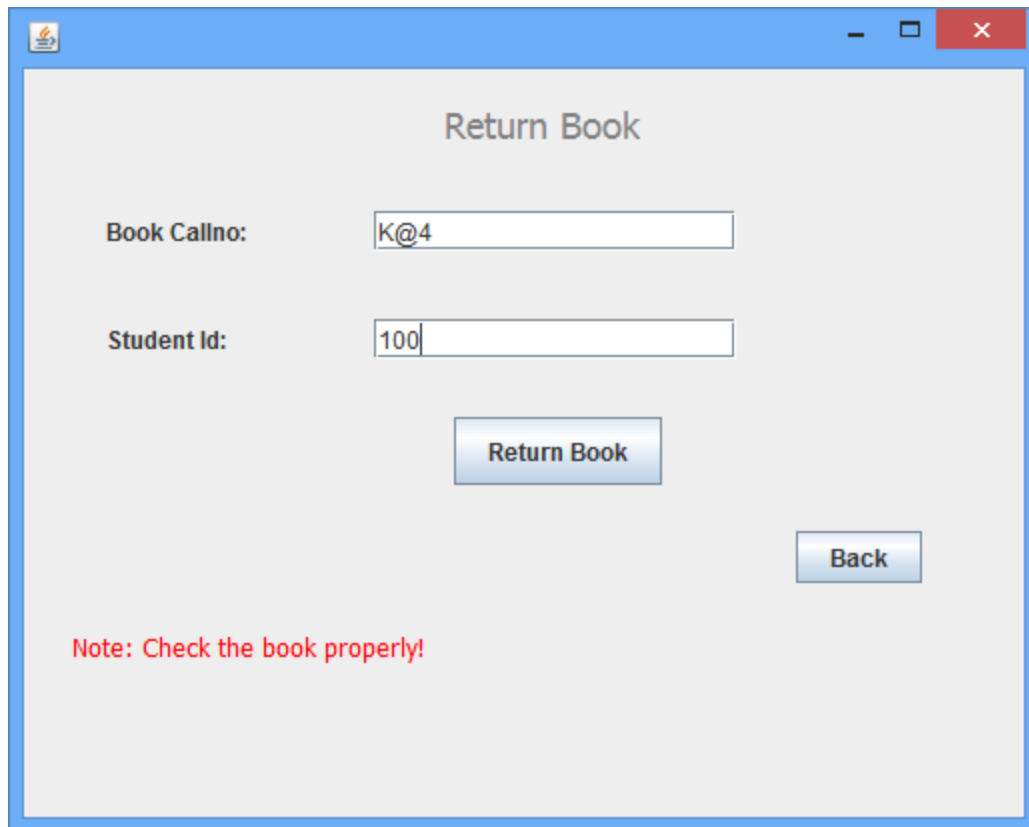
id	callno	name	author	publisher	quantity	issued	added_date
1	A@4	C In Depth	Shrivastav	BPB	2	2	2016-07-20 ...
2	B@1	DBMS	Korth	Pearson	3	0	2016-07-19 ...
3	G@12	Let's see	Yashwant Ka...	BPB	10	0	2016-07-19 ...
4	K@8	Networking	Forouzan	Tata Mc Gra...	4	1	2016-07-20 ...





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





A dialog box titled "Return Book" with a blue border and standard window controls. It contains two input fields: "Book Callno:" with the value "K@4" and "Student Id:" with the value "100". Below the fields are two buttons: "Return Book" and "Back". A red note at the bottom left reads "Note: Check the book properly!".

Return Book

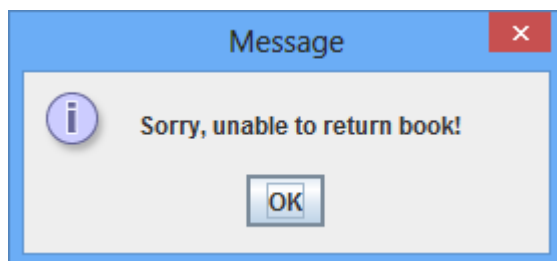
Book Callno: K@4

Student Id: 100

Return Book

Back

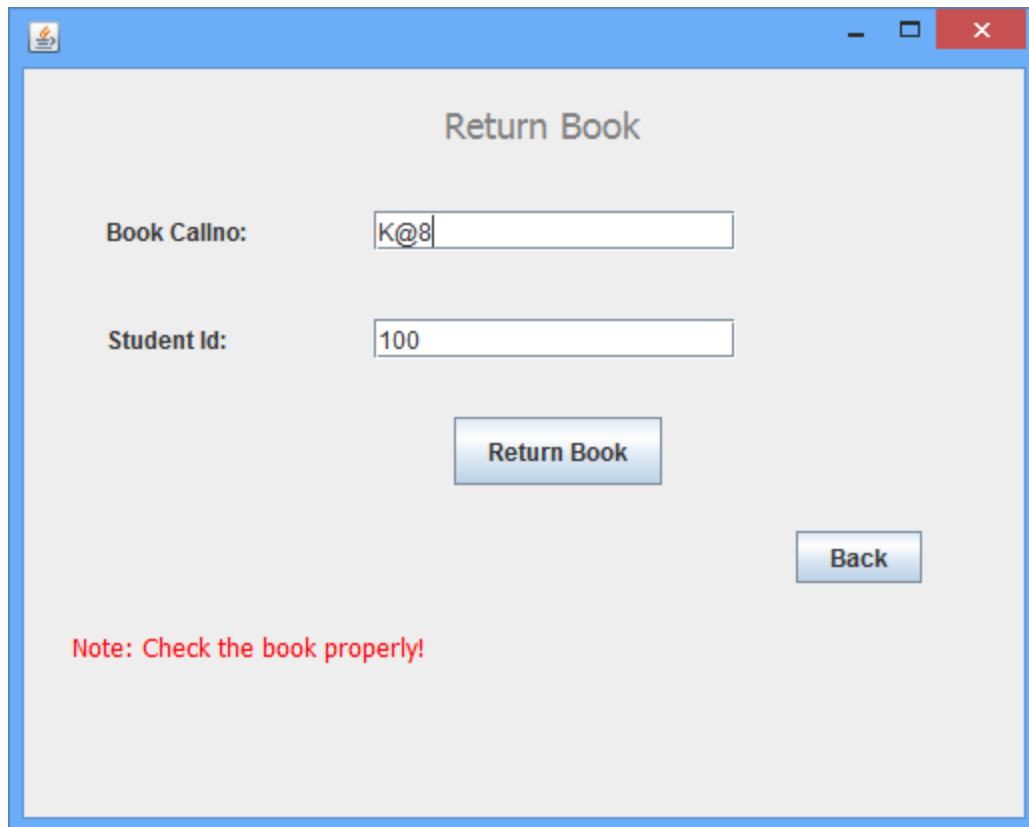
Note: Check the book properly!



Write the correct Call no and Student Id:



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A dialog box titled "Return Book" with a blue border and standard Windows window controls. It contains two input fields: "Book Callno:" with the text "K@8" and "Student Id:" with the text "100". Below the fields are two buttons: "Return Book" and "Back". At the bottom left, there is a red text note: "Note: Check the book properly!"

Return Book

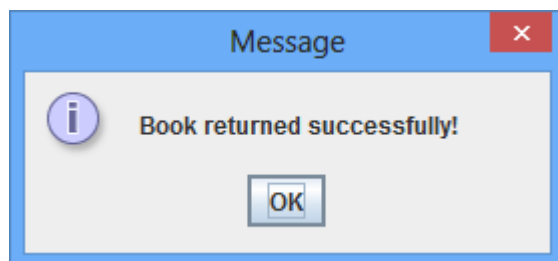
Book Callno: K@8

Student Id: 100

Return Book

Back

Note: Check the book properly!



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



Edit with WPS Office

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...

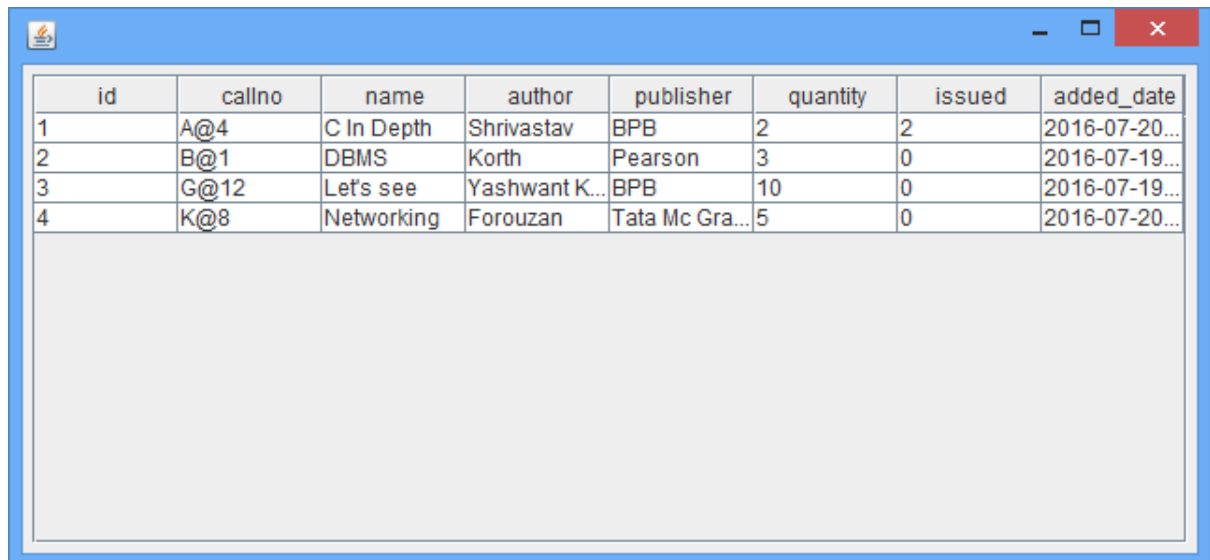
Now close the table.

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 Java Swing window with a blue title bar. 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 rectangular area with a light gray background.

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 Sonoo Jaiswal (founder of JavaTpoint) in front of students while training core java.



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