

A screenshot of a web browser window titled "Library System Login". The window has a light blue background. In the center, there is a dark blue rounded rectangle containing three colored circles (red, yellow, green) and the text "BOOK RESERVATION SYSTEM". Below this, there are two white input fields labeled "Username" and "Password". At the bottom, there is a dark blue button labeled "Login".

Library System Login

BOOK RESERVATION SYSTEM

Username

Password

Login

Default login information is:

Username: lowes

Password: admin

Here is the homepage

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

book_id	title	author	genre	pub_year	book_status
1	The Great Gatsby	F. Scott Fitzgera...	Classic Literature	1925	OPEN
2	To Kill a Mockin...	Harper Lee	Classic Literature	1960	OPEN
3	1984	George Orwell	Dystopian Fiction	1949	OPEN
4	The Catcher in t...	J.D. Salinger	Classic Literature	1951	OPEN
5	Pride and Preju...	Jane Austen	Romance	1813	OPEN
6	The Hobbit	J.R.R. Tolkien	Fantasy	1937	OPEN
7	The Lord of the ...	J.R.R. Tolkien	Fantasy	1954	OPEN
8	The Hitchhiker'...	Douglas Adams	Science Fiction	1979	OPEN
9	The Hunger Ga...	Suzanne Collins	Young Adult	2008	OPEN
10	Harry Potter an...	J.K. Rowling	Fantasy	1997	OPEN

SAVE BOOKS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

Users

reader_id	name	email	phone
1	John Smith	johnsmith@gmail.com	09176432101
2	Mary Johnson	maryjohnson@yahoo.c...	09236987455
3	David Lee	davidlee@hotmail.com	09362759038
4	Sarah Kim	sarahkim@gmail.com	09125534156
5	Robert Chen	robertchen@gmail.com	09279565432
6	Jennifer Rodriguez	jenniferrodriguez@yaho...	09341987654
7	Daniel Perez	danielperez@hotmail.co...	09188553215
8	Karen Wong	karenwong@gmail.com	09213456789
9	Brian Davis	briandavis@yahoo.com	09387894611
10	Catherine Lee	catherinelee@hotmail.c...	09167982345
11	Lowes	lowes@gmail.com	09924920752
12	Benedick Binlayo	hahapass@gmail.com	0923123123
13	Gisela Niel Lopez	giselauides@gmail.com	09034030753

SAVE USERS TABLE

RETURN BOOKS

VIEW RETURNED

Clicking the Save Books Table will export the data into an excel file.

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

book_id	title	author	genre	pub_year	book_status
1	The Great Gatsby	F. Scott Fitzgera...	Classic Literature	1925	OPEN
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RETURN BOOKS

VIEW RETURNED

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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Users

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13	Gaige Niel Leaga	nicktwide@gmail.com	09024020752

SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED

Data exported to
C:\Users\Hydrogn\source\repos\grado_LibrarySystem\grado_LibrarySystem\bin\Release\net6.0-windows\ExcelTable\bookView.xlsx

OK

Clicking the Reserve Books button will show the modal to enter the reader and book ID and the date of return.

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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Users

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2	To Kill a Mockin...	Harper Lee	Classic Literature	1960	OPEN
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13	Gaige Niel Leaga	nicktwide@gmail.com	09024020752

SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED

Reserve a Book

ReaderID

1

Book ID

1

Reservation Date

Friday , 10 March 2023

Return Date

Monday , 22 May 2023

RESERVE

CANCEL

Clicking the View Reservations will show the active reservations

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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Users

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6	The Hobbit	J.R.R. Tolkien	Fantasy	1937	OPEN
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11	Lowes	lowes@gmail.com	09924920752
12	Benedick Binlayo	hahapass@gmail.com	0923123123
12	Giselle Lee	gislendavis@gmail.com	09924020752

SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED

View History Logs

audit_id	event_type	event_date	table_name	description
88	INSERT	22/05/2023 10:39 pm	books	Added: Heather Webb
89	DELETE	22/05/2023 10:40 pm	books	Deleted: Heather Webb
90	INSERT	22/05/2023 10:41 pm	books	Added: Hello Lods
91	DELETE	22/05/2023 10:41 pm	books	Deleted: Hello Lods
92	INSERT	22/05/2023 10:42 pm	books	Added: hgea
93	DELETE	22/05/2023 10:42 pm	books	Deleted: hgea
94	INSERT	22/05/2023 10:50 pm	books	Added: hello
95	DELETE	22/05/2023 10:51 pm	books	Deleted: hello
96	INSERT	22/05/2023 10:51 pm	books	Added: hello
97	DELETE	22/05/2023 10:51 pm	books	Deleted: hello
98	REGISTER	22/05/2023 11:15 pm	users_info	New User: Gairus Niel Legaspi
99	REGISTER	22/05/2023 11:16 pm	users_info	New User: Marife Banares

Clicking the Logs button will show the transaction created overall

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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Users

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book_id	title	author	genre	pub_year	book_status
1	The Great Gatsby	F. Scott Fitzgera...	Classic Literature	1925	OPEN
2	To Kill a Mockin...	Harper Lee	Classic Literature	1960	OPEN
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4	The Catcher in t...	J.D. Salinger	Classic Literature	1951	OPEN
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6	The Hobbit	J.R.R. Tolkien	Fantasy	1937	OPEN
7	The Lord of the ...	J.R.R. Tolkien	Fantasy	1954	OPEN
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SAVE BOOKS TABLE

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10	Catherine Lee	catherinelee@hotmail.c...	09167982345
11	Lowes	lowes@gmail.com	09924920752
12	Benedick Binlayo	hahapass@gmail.com	0923123123
13	Gairus Niel Legaspi	nielgairus@gmail.com	09034030752

SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED

View Reservations			
reservation_id	log_type	log_date	log_details
1	RESERVATION	10/03/2023	John Smith reserved the book The Great Gatsby
2	RESERVATION	10/03/2023	Mary Johnson reserved the book To Kill a Mockingbird
3	RESERVATION	10/03/2023	John Smith reserved the book 1984
4	RESERVATION	10/03/2023	John Smith reserved the book The Catcher in the Rye
6	RESERVATION	10/03/2023	Brian Davis reserved the book The Hunger Games
8	RESERVATION	10/03/2023	Sarah Kim reserved the book Pride and Prejudice
9	RESERVATION	10/03/2023	Jennifer Rodriguez reserved the book The Lord of the Rings
10	RESERVATION	10/03/2023	John Smith reserved the book The Hobbit
11	RESERVATION	10/03/2023	John Smith reserved the book The Great Gatsby

Clicking the Upload Button will let you upload an excel file to display in a data-gridview.

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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book_id	title	author	genre	pub_year	book_status
1	The Great Gatsby	F. Scott Fitzgerald	Classic Literature	1925	OPEN
2	To Kill a Mockingbird	Harper Lee	Classic Literature	1960	OPEN
3	1984	George Orwell	Dystopian Fiction	1949	OPEN
4	The Catcher in the Rye	J.D. Salinger	Classic Literature	1951	OPEN
5	Pride and Prejudice	Jane Austen	Romance	1813	OPEN
6	The Hobbit	J.R.R. Tolkien	Fantasy	1937	OPEN
7	The Lord of the Rings	J.R.R. Tolkien	Fantasy	1954	OPEN
8	The Hitchhiker's Guide to the Galaxy	Douglas Adams	Science Fiction	1979	OPEN
9	The Hunger Games	Suzanne Collins	Young Adult	2008	OPEN
10	Harry Potter and the Philosopher's Stone	J.K. Rowling	Fantasy	1997	OPEN

SAVE BOOKS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

Users

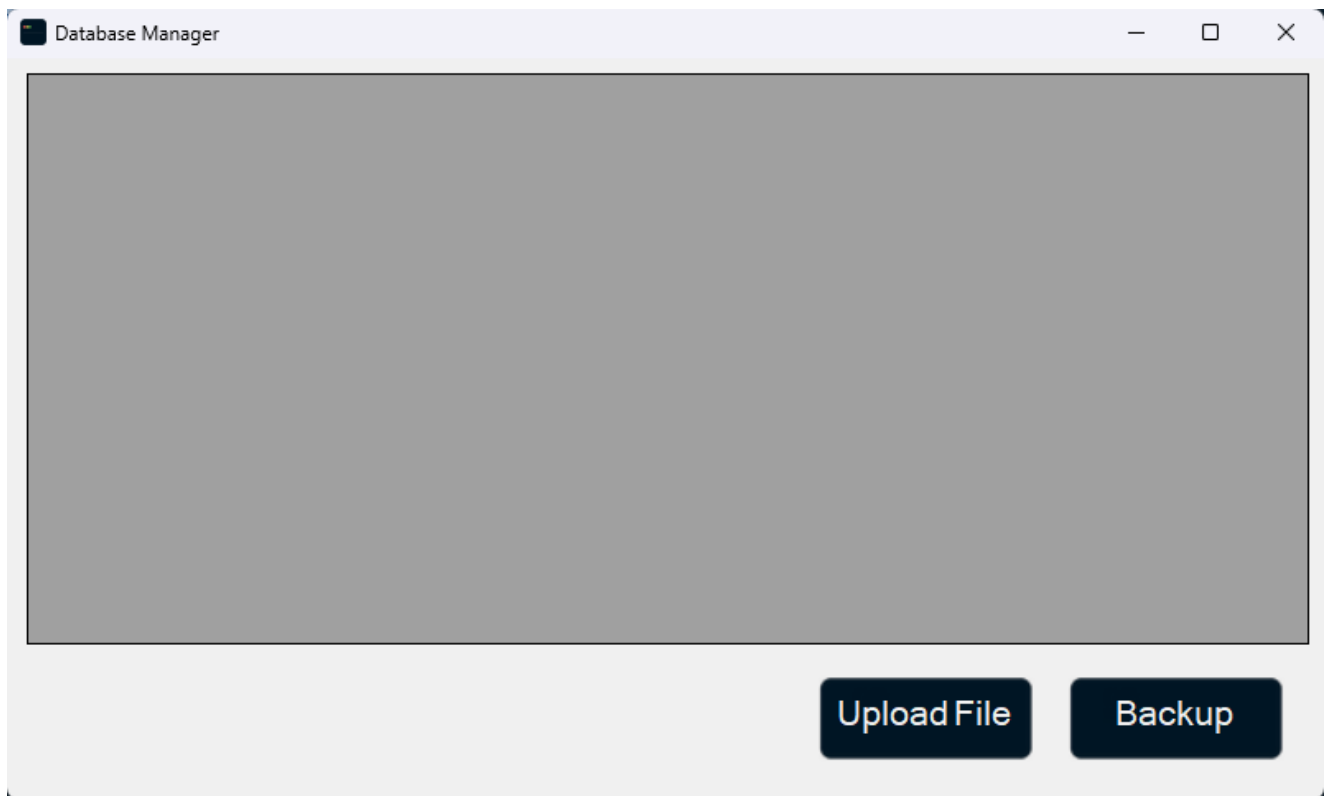
+

reader_id	name	email	phone
1	John Smith	johnsmith@gmail.com	09176432101
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6	Jennifer Rodriguez	jenniferrodriguez@yahoo.com	09341987654
7	Daniel Perez	danielperez@hotmail.com	09188553215
8	Karen Wong	karenwong@gmail.com	09213456789
9	Brian Davis	briandavis@yahoo.com	09387894611
10	Catherine Lee	catherinelee@hotmail.com	09167982345
11	Lowes	lowes@gmail.com	09924920752
12	Benedick Binlayo	hahapass@gmail.com	0923123123
13	Gaige Niel Leagal	nieltwide@gmail.com	09034030753

SAVE USERS TABLE

RETURN BOOKS

VIEW RETURNED



Clicking the Add Button under the books will let you add a book.





Library System Home

Welcome Admin!

LOGS

LOGOUT



Books



book_id	title	author	genre	pub_year	book_status
1	The Great Gatsby	F. Scott Fitzgera...	Classic Literature	1925	OPEN
2	To Kill a Mockin...	Harper Lee	Classic Literature	1960	OPEN
3	1984	George Orwell	Dystopian Fiction	1949	OPEN
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SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED

Add a Book

Title

Author

Genre

Published Year

OK Cancel

Added!

i Book has been successfully added!

OK

To delete a book, select a row in the datagridview and click the delete button.

Library System Home

Welcome Admin!

LOGS LOGOUT

Books

book_id	title	author	genre	pub_year	book_status
1	The Great Gatsby	F. Scott Fitzgera...	Classic Literature	1925	OPEN
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SAVE BOOKS TABLE

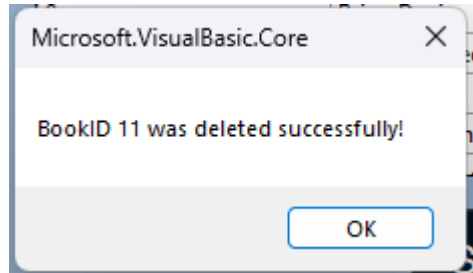
SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED



To make the books and Users datagridview editable, click the Edit Icon.

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED

To view returned books, click the view returned button.

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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SAVE USERS TABLE

RESERVE BOOKS

VIEW RESERVATIONS

RETURN BOOKS

VIEW RETURNED

View Returned Books

return_id	log_type	log_date	log_details
1	RETURNED	10/03/2023	John Smith returned the book The Great G
2	RETURNED	10/03/2023	John Smith returned the book The Great G
3	RETURNED	22/05/2023 9:03 pm	Sarah Kim returned the book The Hobbit

To add a user, simply click the add button under the datagridview Users

Library System Home

Welcome Admin!

LOGS

LOGOUT

Books

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2	To Kill a Mockin...	Harper Lee	Classic Literature	1960	OPEN
3	1984	George Orwell	Dystopian Fiction	1949	OPEN
4	The Catcher in t...	J.D. Salinger	Classic Literature	1951	OPEN
5	Pride and Preju...	Jane Austen	Romance	1813	OPEN
6	The Hobbit	J.R.R. Tolkien	Fantasy	1937	OPEN
7	The Lord of the ...	J.R.R. Tolkien	Fantasy	1954	OPEN
8	The Hitchhiker'...	Douglas Adams	Science Fiction	1979	OPEN
9	The Hunger Ga...	Suzanne Collins	Young Adult	2008	OPEN
10	Harry Potter an...	J.K. Rowling	Fantasy	1997	OPEN

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Users

+

reader_id	name	email	phone
1	John Smith	johnsmith@gmail.com	09176432101
2	Mary Johnson	maryjohnson@yahoo.c...	09236987455
3	David Lee	davidlee@hotmail.com	09362759038
4	Sarah Kim	sarahkim@gmail.com	09125534156
5	Robert Chen	robertchen@gmail.com	09279565432
6	Jennifer Rodriguez	jenniferrodriguez@yaho...	09341987654
7	Daniel Perez	danielperez@hotmail.co...	09188553215
8	Karen Wong	karenwong@gmail.com	09213456789
9	Brian Davis	briandavis@yahoo.com	09387894611
10	Catherine Lee	catherinelee@hotmail.c...	09167982345
11	Lowes	lowes@gmail.com	09924920752
12	Benedick Binlayo	hahapass@gmail.com	0923123123
13	Geirg Niel Leaga...	nielaguide@gmail.com	09924020752

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Books

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book_id	title	author	genre	pub_year	book_status
1	The Great Gatsby	F. Scott Fitzgera...	Classic Literature	1925	OPEN
2	To Kill a Mockin...	Harper Lee	Classic Literature	1960	OPEN
3	1984	George Orwell	Dystopian Fiction	1949	OPEN
4	The Catcher in t...	J.D. Salinger	Classic Literature	1951	OPEN
5	Pride and Preju...	Jane Austen	Romance	1813	OPEN
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4	Sarah Kim	sarahkim@gmail.com	09125534156
5	Robert Chen	robertchen@gmail.com	09279565432
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7	Daniel Perez	danielperez@hotmail.co...	09188553215
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10	Catherine Lee	catherinelee@hotmail.c...	09167982345
11	Lowes	lowes@gmail.com	09924920752
12	Benedick Binlayo	hahapass@gmail.com	0923123123
13	Giorgio Niel Leaga	nielaguide@gmail.com	09924020752

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6	Jennifer Rodriguez	jenniferrodriguez@yaho...	09341987654
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12	Benedick Binlayo	hahapass@gmail.com	0923123123
13	Gaius Niel Legaspi	niellegaspi@gmail.com	09034020752

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Return a Book

Reader ID

Book ID

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