

PP PythonProject1 ▾

Version control ▾

E-Library-Book-Management ▾

PythonProject1

chat_manager.py

E-Library-Book-Management.py ×

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class BookNode: 1 usage

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self.title = title

self.author = author

self.available = True

self.next = None

Run

E-Library-Book-Management ×

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/Users/somyadeepdey/PycharmProjects/PythonProject1/.venv/bin/python /Users/somyadeepdey/PycharmProjects/PythonProject1/E-Library-Book-Management.py

Library Inventory:
[('To Kill a Mockingbird', 'Harper Lee', 'Available'), ('1984', 'George Orwell', 'Available'), ('The Great Gatsby', 'F. Scott Fitzgerald', 'Available')]

Search for 'George':
[('1984', 'George Orwell', 'Available')]

Borrowing '1984':
You borrowed '1984'
[('To Kill a Mockingbird', 'Harper Lee', 'Available'), ('1984', 'George Orwell', 'Borrowed'), ('The Great Gatsby', 'F. Scott Fitzgerald', 'Available')]

Undo last action:
Undo: Returned '1984'
[('To Kill a Mockingbird', 'Harper Lee', 'Available'), ('1984', 'George Orwell', 'Available'), ('The Great Gatsby', 'F. Scott Fitzgerald', 'Available')]

Returning '1984':
Book was not borrowed or does not exist.
[('To Kill a Mockingbird', 'Harper Lee', 'Available'), ('1984', 'George Orwell', 'Available'), ('The Great Gatsby', 'F. Scott Fitzgerald', 'Available')]

Undo last action:
No actions to undo.
[('To Kill a Mockingbird', 'Harper Lee', 'Available'), ('1984', 'George Orwell', 'Available'), ('The Great Gatsby', 'F. Scott Fitzgerald', 'Available')]

Process finished with exit code 0

PythonProject1 > E-Library-Book-Management.py

130:32 LF UTF-8 4 spaces Python 3.13 (PythonProject1)