

main.cpp



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Run

Output

```
1 #include <iostream>
2 using namespace std;
3
4 class Book {
5     public:
6         string book_name;
7         string author_name;
8         int price;
9
10        void getData()
11        {
12            cout << "Book Name: ";
13            getline(cin, book_name);
14            cout << "Author Name: ";
15            getline(cin, author_name);
16            cout << "Price: ";
17            cin >> price;
18        }
19
20        void display()
21        {
22            cout << "Book Name: " << book_name << endl;
23            cout << "Author Name: " << author_name << endl;
24            cout << "Price: " << price << endl;
25        }
26 };
27
28 int main ()
29 {
30     Book *b1 = new Book();
31
32     cout << "Enter data for book 1" << endl;
33     b1->getData();
34
35     cout << endl << "Book 1 -" << endl;
36     b1->display();
37     return 0;
38 }
```

^ /tmp/RZqQXDIOm2.o
Enter data for book 1
Book Name: Book 1
Author Name: The Writer
Price: 2500

Book 1 -
Book Name: Book 1
Author Name: The Writer
Price: 2500

=== Code Execution Successful ===