```
6
7  ∨ class Author {
8        //Write Your Code Here..
9        String firstName;
10       String lastName;
11
12  ∨ public void setFirstName(String firstName) {
13       this.firstName = firstName;
14
15  ∨ public String getFirstName()
16    {
17       return this.firstName;
18    }
19  ∨ public void setLastName(String lastName) {
20       this.lastName = lastName;
21    }
22  ∨ public String getLastName()
23    {
24       return this.lastName;
25    }
26
27    public Author(){}
28  ∨ public Author(String firstName, String lastName)
29    {
30       this.firstName = firstName;
```

Autocomplete ready ❶

st Results   Custom Input

RUN CODE   ▪   SUBMIT

```java
27      public Author(){}
28    v public Author(String firstName, String lastName)
29      {
30        this.firstName = firstName;
31        this.lastName = lastName;
32      }
33
34        @Override
35        String toString() {
36          return Author;
37            "firstName='" + firstName + "\"" +
38            ", lastName='" + lastName + "\"" +
39            '}';
40      }
41    }
42
43    v class Book{
44        //Write Your Code Here..
45        String title;
46        Author author;
47
48    v    public void setAuthor(Author author) {
49          this.author = author;
50        }
```
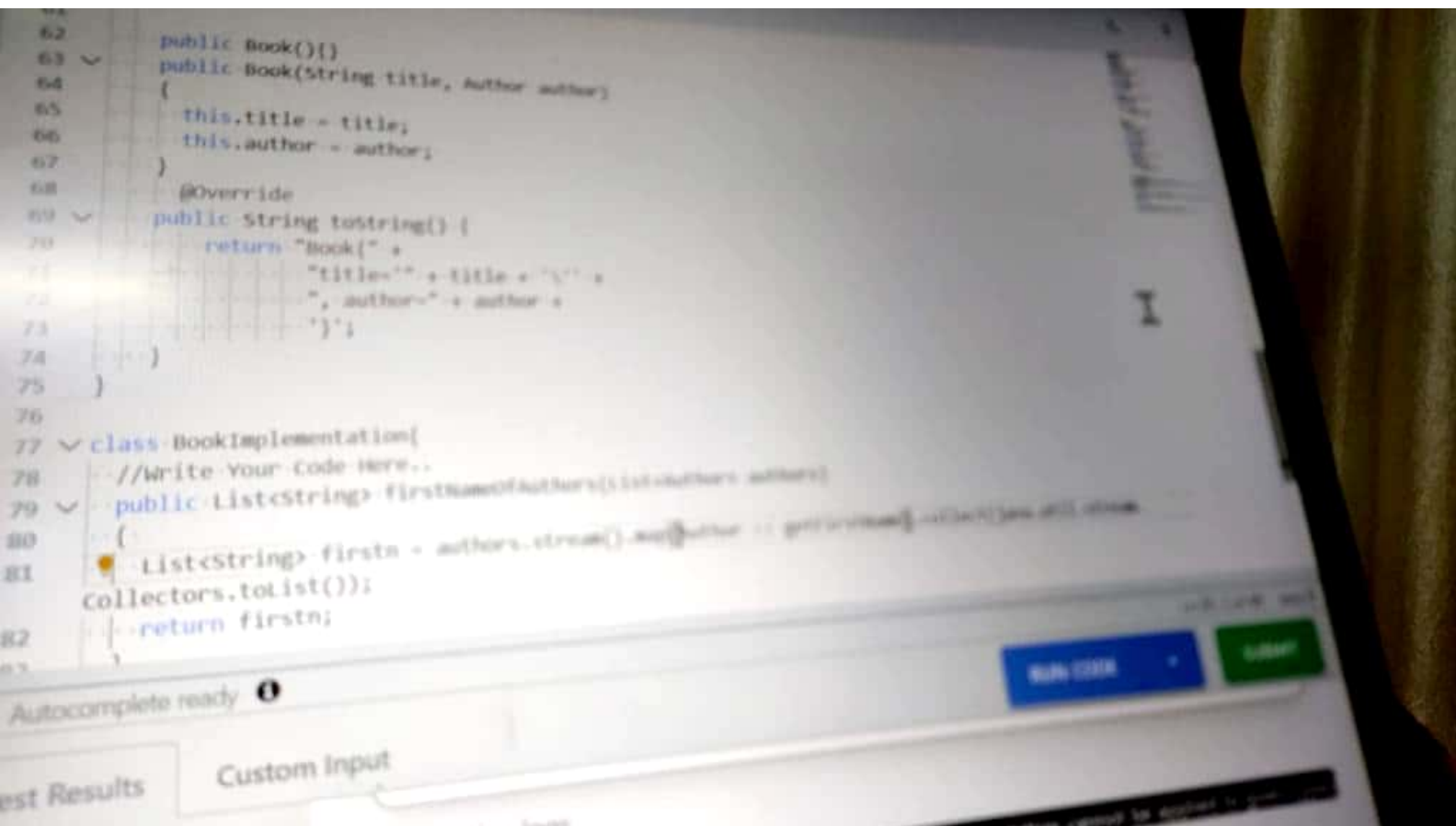
utocomplete ready ⓘ

RUN CODE   **SUBMIT**

Results   Custom Input

```java
62      public Book(){}
63      public Book(String title, Author author)
64      {
65          this.title = title;
66          this.author = author;
67      }
68      @Override
69      public String toString() {
70          return "Book[" +
71              "title='" + title + '\'' +
72              ", author=" + author +
73              '}';
74      }
75  }
76
77  class BookImplementation{
78      //Write Your Code Here..
79      public List<String> firstNameOfAuthors(List<Author> authors)
80      {
81          List<String> firstn = authors.stream().map(author -> author.getFirstName()).collect(Collectors.toList()));
82          return firstn;
        }
    }
```

Autocomplete ready

```java
77  class BookImplementation{
78      //Write Your Code Here..
79      public List<String> firstNameOfAuthors(List<Authors> authors)
80      {
81          List<String> firstn = authors.stream().map(author || getFirstName().collect(java.util.stream
            Collectors.toList());
82          return firstn;
83      }
84
85      public List<String> titlesOf(List<Book> books)
86      {
87          List<String> btitle = books.stream().map(book || getTitle().collect(java.util.stream.collectors.
            toList());
88          return btitle;
89      }
90  }
91
92  public class Source {
93      public static void main(String args[]) throws Exception {
94          /* Enter your code here. Read input from STDIN. Print output to STDOUT */
95      }
96  }
```

● Autocomplete ready ❶

RUN CODE ▾   SUBMIT

Test Results   Custom Input

Evaluation logs

Test_firstName...

...error method titlesOf in class BookImplementation cannot be applied to...

```
        @Override
69 v    public String toString() {
70        return "Book(" +
71            "title='" + title + '\'' +
72            ", author=" + author +
73            ")";
74    }
75  }
76
77 v class BookImplementation{
78     //Write your code here
79 v   public                         ()}{ts<Author> authors}
80       {
81       List<String>  first = authors.stream().map(Author      g      ...        )(java.util.stream.
         Collectors.toList());
82       return firstn;
83    }
84
85 v   public List<String> titlesOf(List<Book> books)
86       {
87       List<String> btitle = books.stream().map(Book :: getTitle).collect(java.util.stream.collectors.
         toList());
88       return btitle;
89    }
90  }
91
92 v public class Source {
93 v   public static void main(String args[]) throws Exception {
94       /* Enter your code here. Read input from STDIN. Print output to STDOUT */
95    }
96  }
```

autocomplete ready ℹ

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RUN CODE   ▴   SUBMIT

```
      @Override
      public String toString() {
          return "Book{" +
                  "title='" + title + '\'' +
                  ", author='" + author +
                  '}';
      }
  }

  class BookImplementation{
      //write your code here
      public                          (List<Author> authors)
      {
          List<String>                author.stream().map(author    ,      java.util.stream.
  Collectors.toList());
          return firstn;
      }

      public List<String> titlesof(List<Book> books)
      {
          List<String> btitle = books.stream().map(Book :: getTitle).collect(java.util.stream.collectors.
  toList());
          return btitle;
      }
  }

  public class Source {
      public static void main(String args[] ) throws Exception {
          /* Enter your code here. Read input from STDIN. Print output to STDOUT */
      }
  }
```

autocomplete ready 0

Results   Custom Input

RUN CODE   SUBMIT