

# Class LibraryResources

java.lang.Object  
LibraryResources

Direct Known Subclasses:  
Book, ElectronicResource

```
public class LibraryResources  
extends Object
```

Write a description of class LibraryResources here.

Version:  
(a version number or a date)

Author:  
(your name)

## Field Summary

Fields		
Modifier and Type	Field	Description
String	Author	
String	Isbn	
String	Title	

## Constructor Summary

Constructors	
Constructor	Description
LibraryResources(String author, String title, String isbn)	Constructor for objects of class LibraryResources

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Type**

void	<b>editTitle</b> ( <b>String</b> newTitle)	edit the title of the resource
<b>String</b>	<b>getResourceAuthor</b> ()	returns the name of the author of the resource
<b>String</b>	<b>getResourceIsbn</b> ()	returns the isbn code of the resource
<b>String</b>	<b>getResourceTitle</b> ()	returns the resource title
void	<b>printResourceDetails</b> ()	prints all the details related to the resource distinguishing between physical books and electronic resources based on the isbn code
void	<b>setIsbn</b> ( <b>String</b> isbn)	sets the isbn code related to the resource
void	<b>setResourceAuthor</b> ( <b>String</b> author)	sets the name of the author of the resource
void	<b>setResourceName</b> ( <b>String</b> title)	sets the title of the resource

**Methods inherited from class java.lang.Object**

`clone`, `equals`, `getClass`, `hashCode`, `notify`, `notifyAll`, `toString`, `wait`, `wait`, `wait`

**Field Detail****Title**

```
public String Title
```

**Author**

```
public String Author
```

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## Constructor Detail

### LibraryResources

```
public LibraryResources(String author,
                        String title,
                        String isbn)
```

Constructor for objects of class LibraryResources

## Method Detail

### setResourceName

```
public void setResourceName(String title)
```

sets the title of the resource

### setResourceAuthor

```
public void setResourceAuthor(String author)
```

sets the name of the author of the resource

### setIsbn

```
public void setIsbn(String isbn)
```

sets the isbn code related to the resource

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```
public String getResourceAuthor()
```

returns the name of the author of the resource

**getResourceIsbn**

```
public String getResourceIsbn()
```

returns the isbn code of the resource

**printResourceDetails**

```
public void printResourceDetails()
```

prints all the details related to the resource distinguishing between physical books and electronic resources based on the isbn code

**editTitle**

```
public void editTitle(String newTitle)
```

edit the title of the resource

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