```
private String title;
   private String author;
   public LibraryResource(String title, String author) {
        this.title = title;
        this.author = author;
   public String getTitle() {
        return title;
   public void setTitle(String title) {
        this.title = title;
   public String getAuthor() {
        return author;
   public void setAuthor(String author) {
        this.author = author;
   public abstract void displayDetails();
class Book extends LibraryResource {
   private int pageCount;
   public Book(String title, String author, int pageCount) {
        super(title, author);
        this.pageCount = pageCount;
   public int getPageCount() {
       return pageCount;
   public void setPageCount(int pageCount) {
        this.pageCount = pageCount;
   @Override
   public void displayDetails() {
        System.out.println("Book Title: " + getTitle());
        System.out.println("Author: " + getAuthor());
        System.out.println("Page Count: " + getPageCount());
class 	exttt{Magazine} extends 	exttt{LibraryResource} \{
   private String issueDate;
   public Magazine(String title, String author, String issueDate) {
        super(title, author);
        this.issueDate = issueDate;
   public String getIssueDate() {
       return issueDate;
   public void setIssueDate(String issueDate) {
        this.issueDate = issueDate;
   @Override
   public void displayDetails() {
        System.out.println("Magazine Title: " + getTitle());
        System.out.println("Author: " + getAuthor());
        System.out.println("Issue Date: " + getIssueDate());
class DVD extends LibraryResource {
   private int duration;
   public DVD(String title, String author, int duration) {
        super(title, author);
        this.duration = duration;
   public int getDuration() {
       return duration;
   public void setDuration(int duration) {
        this.duration = duration;
   @Override
   public void displayDetails() {
        System.out.println("DVD Title: " + getTitle());
        System.out.println("Author: " + getAuthor());
        System.out.println("Duration: " + getDuration() + " minutes");
{	t public} class LibrarySystem \{
   public static void main(String[] args) {
        Book book = new Book("Java Programming", "John Doe", 400);
        Magazine magazine = new Magazine("National Geographic", "Various", "January 2024");
        DVD dvd = new DVD("The Matrix", "Wachowskis", 136);
        System.out.println("Book Details:");
        book.displayDetails();
        System.out.println();
        System.out.println("Magazine Details:");
        magazine.displayDetails();
        System.out.println();
        System.out.println("DVD Details:");
        dvd.displayDetails();
```

abstract class LibraryResource {