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PublicationMain.java - Desktop - Visual Studio Code
  <u>H</u>elp
                                                                ■ Untitled-3
                                              C lab5.c
🕻 doqueue.c 🔍 🧲 outputrestrictedqueue.c
> 🇶 PublicationMain.java > 😭 Publication > 😭 PublicationMain > 😚 main(string[])
   class Publication{
        int price;
        string title;
        class books extends publication{
             int page_count;
             void getdata()
                      scanner.get=new Scanner(System.in);
                      system.out.println("enter book details:");
                      system.out.println("Title:");
0
                      title=get.next();
                      system.out.println("Price:");
                      price=get.nextInt();
                      sysytem.out.println("Pages:");
                      page_count=get.nextInt();
15
                  void putdata()
17
                      system.out.println("Title:"+title);
19
                      system.out.println("Price:"+price);
                      system.out.println("No of Pages:"+page_count);
21
                  }
22
23
24
                  class tape extends publication{
                      int playing time;
25
                      void getdata(){
26
                           scanner.get=new scanner(system.in);
27
                           system.out.println("enter start of tape:");
28
                           system.out.println("Title");
29
                           title=get.next();
30
                           system.out.println("Price:");
                           price=get.nextInt();
                           system.out.println("Playtime:");
                           playing_time=get.nextInt();
34
                      DEBUG CONSOLE
             OUTPUT
                                    TERMINAL
           SAI RAMAKRISHNA\Desktop\ooi>
```

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PublicationMain.java - Desktop - Visual Studio Code
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                                                   ■ Untitled-3
                                  C lab5.c
     C outputrestrictedqueue.c
ionMain.java > 😭 Publication > 😭 PublicationMain > 😚 main(string[])
               title=get.next();
               system.out.println("Price:");
               price=get.nextInt();
               system.out.println("Playtime:");
               playing_time=get.nextInt();
       class PublicationMain{
            public staticvoid main(string args[])
                int m,n;
                 scanner.get=new Scanner(System.in);
                 system.out.println("Enter the no of books to enter:");
                 m=get.nextInt();
                 system.out.println("Enter the no of Tape to enter:");
                 n=get.nextInt();
                 book b=new book[m];
                  tape t=new tape[n];
                  system.out.pritln("Enter the details of the books:");
                  for(int i=0;i<m;i++)
                       system.out.println("Book"+(i+1));
                       b[i]=new book();
                       b[i]=getdata();
                   system.out.println("Enter details of tapes:");
                   for(int i=0;i<n;i++){
                       system.out.println("Tape"+(i+1));
                        t[i]=new tape();
                        t[i]=getdata();
                    system.out.println("1.check boxes for pages>500\n2.check tapes for(<X min)");</pre>
                    system.out.println("enter the choice:");
                    switch(ch)
                             TERMINAL
```

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PublicationMain.java - Desktop - Visual Studio Code
 Help
                                                                        ■ Untitled-3
                                                   C lab5.c
               C outputrestrictedqueue.c
 🧶 PublicationMain.java > 😭 Publication > 😭 PublicationMain > 😚 main(string[])
                             system.out.println("Enter details of tapes:");
for(int i=0;i<n;i++){</pre>
                                  system.out.println("Tape"+(i+1));
t[i]=new tape();
                                  t[i]=getdata();
                             system.out.println("1.check boxes for pages>500\n2.check tapes for(<X min)");</pre>
                             system.out.println("enter the choice:");
                             switch(ch)
                             {
                                  case 1: for(int i=0;i<m;i++)
                                        if(b[i].page_count>500)
                                             b[i].putdata();
                                 1}
                                  case 2: system.out.println("enter min to check:");
min=get.nextInt();
for(int i=0;i<n;i++)</pre>
                                        if(t[i].playing_time(<x min))</pre>
                                             system.out.println("t[i].title:");
                                                                                                                                        1: Code
4 errors
```

```
Windows PowerShell
                 Copyright (C) Microsoft Corporation. All rights reserved.
               Try the new cross-platform PowerShell https://aka.ms/pscore6
            PS C:\Users\SAI RAMAKRISHNA\Desktop> cd "c:\Users\SAI RAMAKRISHNA\Desk
            PublicationMain.java:77: error: > expected
                                                                                                                                                      if(t[i].playing_time(<X min))</pre>
         PublicationMain.java:77: error: ';' expected
                                                                                                                                                     if(t[i].playing_time(<X min))</pre>
     PublicationMain.java:86: error: illegal start of type
   PublicationMain.java:88: error: class, interface, or enum expected
 4 errors
PS C:\Users\SAI RAMAKRISHNA\Desktop\ooj>
```