

```
ReadRecord.java WriteRecord.java MusicRecord.java
119
120 // YOUR CODE GOES HERE
121 try {
122     if (objectOut != null)
123         objectOut.close();
124 } catch (IOException e) {
125     System.err.println("Error closing file.");
126     System.exit(1);
127 }
128 }
129
130 public static void main(String[] args) throws IOException {
131
132     WriteRecord d = new WriteRecord();
133
134     String textFileName = "someSongs.txt"; // Name of a text file that contain
135                                           // song records
136
137     String objectFileName = "mySongs.ser"; // Name of the binary file to
138                                           // serialize record objects
139 }
140 }

Problems @ Javadoc Declaration Console
<terminated> WriteRecord [Java Application] C:\Program Files\AdoptOpenJDK\jdk-8.0.252.09-hotspot\bin\javaw.exe
1999 I have a dream ABBA 23.5
2012 Dream On Aerosmith 12.0
2008 Grace like rain Todd Agnew 6.7
1999 Old soul Thea Gilmore 4.5
1999 Rolling in the deep Adele 11.98
1999 I see stars Cindy Alexander 23.5
2000 I am Eighteen Alice Cooper 14.5
```

```

ReadRecord.java WriteRecord.java MusicRecord.java
42         record = (MusicRecord) input.readObject();
43         // display record contents on the screen
44         System.out.printf( "%-10d%-12s%-12s%10.2f\n", record.getYear(),
45         record.getSongName(), record.getSingerName(), record.getPurchasePrice() );
46     } // END OF WHILE
47 }catch(EOFException e) {
48     System.out.println("End of file!");
49 }
50 // ADD NECESSARY catch CLAUSES HERE
51 } // END OF METHOD
52
53 public static void main(String [] args) throws ClassNotFoundException, IOException
54 {
55     ReadRecord d = new ReadRecord();
56     d.readObjectsFromFile("allSongs.ser");
57 }

```

Problems @ Javadoc Declaration Console

<terminated> ReadRecord [Java Application] C:\Program Files\AdoptOpenJDK\jdk-8.0.252.09-hotspot\bin\javaw.exe (Nov. 4, 2020, 10:3

```

2000    S.O.S.      ABBA          14.50
2013    Waterloo   ABBA          30.00
2012    Dream On   Aerosmith    12.00
2008    Grace like rainTodd Agnew      6.70
1999    Old soul   Thea Gilmor    4.50
1988    Honey Bunny Adam Gilmor    6.70
2000    Poison ArrowABC          7.95
1988    How Long? Ace          12.45
1991    Straight From the HeartBryan Adams    9.90
1999    Rolling in the deepAdele    11.98
1999    I see stars Cindy Alxander    23.50
2000    I am EighteenAlice Cooper    14.50
2013    Waterloo   ABBA          30.00
2012    Smile      Lily Allen    12.00
2008    Tear in your handTori Amos    6.70
1999    Crash about to happenBrett Anderson    4.50
1988    O Superman  Laurie Anderson    6.70
2000    Do-Re-Mi      Julie Andrews    7.95
End of file!

```

```
53     } // END OF METHOD
54
55
56 public static void main(String [] args) throws ClassNotFoundException, IOException
57 {
58     ReadRecord d = new ReadRecord();
59     d.readObjectsFromFile("mySongs.ser");
60 }
```

Problems @ Javadoc Declaration Console

<terminated> ReadRecord [Java Application] C:\Program Files\AdoptOpenJDK\jdk-8.0.252.09-hotspot\bin\javaw.exe (Nov. 4,

1999	I have a dream	ABBA	23.50
2012	Dream On	Aerosmith	12.00
2008	Grace like rain	Todd Agnew	6.70
1999	Old soul	Thea Gilmore	4.50
1999	Rolling in the deep	Adele	11.98
1999	I see stars	Cindy Alexander	23.50
2000	I am Eighteen	Alice Cooper	14.50

End of file!