

```
1 C:\Users\esper\.jdk\openjdk-23.0.2\bin\java.exe "-
  javaagent:C:\Users\esper\AppData\Local\JetBrains\
  IntelliJ IDEA Community Edition 2024.3.2.2\lib\
  idea_rt.jar=55450" -Dfile.encoding=UTF-8 -Dsun.stdout
  .encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -
  classpath C:\Users\esper\IdeaProjects\HW1\out\
  production\HW1 One_c.Main
2 Please allow one moment for program setup:
3
4 User Created
5
6 Adding rock playlist now.
7 Adding pop playlist now.
8 Adding jazz playlist now.
9
10 Adding song to rock playlist now.
11 Adding song to rock playlist now.
12 Adding song to rock playlist now.
13 Adding song to rock playlist now.
14 Adding song to rock playlist now.
15 Adding song to pop playlist now.
16 Adding song to pop playlist now.
17 Adding song to pop playlist now.
18 Adding song to pop playlist now.
19 Adding song to pop playlist now.
20 Adding song to jazz playlist now.
21 Adding song to jazz playlist now.
22 Adding song to jazz playlist now.
23 Adding song to jazz playlist now.
24 Adding song to jazz playlist now.
25
26 Program Setup Complete!
27
28 Would you like to see:
29 1. Song recommendations by genre.
30 2. Songs by genre.
31 3. Songs by mood.
32 4. All songs.
33 Please input the number to see that option or type E
  to exit.
34 1
```

```
35 Which genre? (rock, pop, jazz)
36 rock
37 Bohemian Rhapsody
38 Dead Flowers
39 Smells Like Teen Spirit
40 Paranoid
41 Highway to Hell
42
43 Would you like to see:
44 1. Song recommendations by genre.
45 2. Songs by genre.
46 3. Songs by mood.
47 4. All songs.
48 Please input the number to see that option or type E
   to exit.
49 2
50 Which genre? (rock, pop, jazz)
51 pop
52 Firework
53 Blinding Lights
54 Dancing Queen
55 Shake it Off
56 Uptown Funk
57
58 Would you like to see:
59 1. Song recommendations by genre.
60 2. Songs by genre.
61 3. Songs by mood.
62 4. All songs.
63 Please input the number to see that option or type E
   to exit.
64 3
65 Which mood? (sad, happy, idk)
66 sad
67 So What
68 All of Me
69 Take Five
70 My Favorite Things
71 Round Midnight
72
73 Would you like to see:
```

```
74 1. Song recommendations by genre.
75 2. Songs by genre.
76 3. Songs by mood.
77 4. All songs.
78 Please input the number to see that option or type E
   to exit.
79 4
80 Bohemian Rhapsodyby Queen , 5.55 minutes long. Genre
   : rock, Mood: idk
81 Dead Flowersby Cover Guns N'Roses , 4.14 minutes
   long. Genre: rock, Mood: idk
82 Smells Like Teen Spiritby Nirvana , 5.01 minutes
   long. Genre: rock, Mood: idk
83 Paranoidby Black Sabbath , 2.52 minutes long. Genre
   : rock, Mood: idk
84 Highway to Hellby Ac/DC , 3.28 minutes long. Genre:
   rock, Mood: idk
85 Fireworkby Katy perry , 3.48 minutes long. Genre:
   pop, Mood: happy
86 Blinding Lightsby The Weeknd , 3.2 minutes long.
   Genre: pop, Mood: happy
87 Dancing Queenby ABBA , 3.51 minutes long. Genre: pop
   , Mood: happy
88 Shake it Offby Taylor Swift , 3.39 minutes long.
   Genre: pop, Mood: happy
89 Uptown Funkby Bruno Mars , 4.3 minutes long. Genre:
   pop, Mood: happy
90 So Whatby Miles Davis , 9.22 minutes long. Genre:
   jazz, Mood: sad
91 All of Meby Billie Holiday , 3.06 minutes long.
   Genre: jazz, Mood: sad
92 Take Fiveby Dave Brubeck , 5.24 minutes long. Genre
   : jazz, Mood: sad
93 My Favorite Thingsby John Coltrane , 13.41 minutes
   long. Genre: jazz, Mood: sad
94 Round Midnightby Thelonious Monk , 6.45 minutes long
   . Genre: jazz, Mood: sad
95
96 Would you like to see:
97 1. Song recommendations by genre.
98 2. Songs by genre.
```

```
99 3. Songs by mood.  
100 4. All songs.  
101 Please input the number to see that option or type E  
    to exit.  
102 random  
103 I'm sorry I don't recognize this input. Please try  
    again.  
104  
105 Would you like to see:  
106 1. Song recommendations by genre.  
107 2. Songs by genre.  
108 3. Songs by mood.  
109 4. All songs.  
110 Please input the number to see that option or type E  
    to exit.  
111 E  
112  
113 Process finished with exit code 0  
114
```