```
1 "C:\Program Files\Java\jdk1.8.0_111\bin\java.exe" "-
  javaagent:C:\Program Files\JetBrains\IntelliJ IDEA
  Community Edition 2021.1.1\lib\idea_rt.jar=62902:C:\
  Program Files\JetBrains\IntelliJ IDEA Community
  Edition 2021.1.1\bin" -Dfile.encoding=UTF-8 -
  classpath "C:\Program Files\Java\jdk1.8.0_111\jre\lib
  \charsets.jar;C:\Program Files\Java\jdk1.8.0_111\jre\
  lib\deploy.jar;C:\Program Files\Java\jdk1.8.0_111\jre
  \lib\ext\access-bridge-64.jar;C:\Program Files\Java\
  jdk1.8.0_111\jre\lib\ext\cldrdata.jar;C:\Program
  Files\Java\jdk1.8.0_111\jre\lib\ext\dnsns.jar;C:\
  Program Files\Java\jdk1.8.0_111\jre\lib\ext\jaccess.
  jar;C:\Program Files\Java\jdk1.8.0_111\jre\lib\ext\
  jfxrt.jar;C:\Program Files\Java\jdk1.8.0_111\jre\lib\
  ext\localedata.jar;C:\Program Files\Java\jdk1.8.0_111
  \jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8
  .0_111\jre\lib\ext\sunec.jar;C:\Program Files\Java\
  jdk1.8.0_111\jre\lib\ext\sunjce_provider.jar;C:\
  Program Files\Java\jdk1.8.0_111\jre\lib\ext\sunmscapi
  .jar;C:\Program Files\Java\jdk1.8.0_111\jre\lib\ext\
  sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0_111\jre\
  lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0_111\
  jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0_111
  \jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0_111\
  jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0_111\
  jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0_111
  \jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0_111\
  jre\lib\management-agent.jar;C:\Program Files\Java\
  jdk1.8.0_111\jre\lib\plugin.jar;C:\Program Files\Java
  \jdk1.8.0_111\jre\lib\resources.jar;C:\Program Files\
  Java\jdk1.8.0_111\jre\lib\rt.jar;C:\Users\Arun\
  IdeaProjects\intelizest-atm\out\production\intelizest
  -atm" Atm
2 *** Welcome to Oportune ATM machine ***
3 Please select your option to proceed
       1. Deposit
4
       2. Withdraw
5
       3. Balance
6
7:1
8 Welcome to deposit screen
9 Please enter the amount you would like to deposit: 10
```

```
10 Please enter number of $20's: 0
11 Please enter number of $10's: 0
12 Please enter number of $5's: 1
13 Please enter number of $1's: 5
14 Amount deposited successfully
15 Balance: $20's= 0, $10's= 0, $5's= 1, $1's= 5
   , Total= 10
16 *** Welcome to Oportune ATM machine ***
17 Please select your option to proceed
       1. Deposit
18
       2. Withdraw
19
20
       Balance
21:1
22 Welcome to deposit screen
23 Please enter the amount you would like to deposit:
   398
24 Please enter number of $20's: 5
25 Please enter number of $10's: 15
26 Please enter number of $5's: 25
27 Please enter number of $1's: 23
28 Amount deposited successfully
29 Balance: $20's= 5, $10's= 15, $5's= 26, $1's=
   28, Total= 408
30 *** Welcome to Oportune ATM machine ***
31 Please select your option to proceed
32
       1. Deposit
33
       2. Withdraw
34 3. Balance
35 : 2
36 Welcome to withdraw screen
37 Please enter amount to withdraw: 240
38 Dispensed: $20's= 5, $10's= 14, Total= 240
39 Please collect the money and card
40 Balance:
            $20's= 0, $10's= 1, $5's= 26, $1's=
   28, Total= 168
41 *** Welcome to Oportune ATM machine ***
42 Please select your option to proceed
43
       1. Deposit
44
       2. Withdraw
45
       3. Balance
46 : 2
```

```
47 Welcome to withdraw screen
48 Please enter amount to withdraw: 79
49 Dispensed: $10's= 1, $5's= 13, $1's= 4, Total=
   79
50 Please collect the money and card
51 Balance: $20's= 0, $10's= 0, $5's= 13, $1's=
   24, Total= 89
52 *** Welcome to Oportune ATM machine ***
53 Please select your option to proceed
       1. Deposit
54
55
       2. Withdraw
56
       3. Balance
57:1
58 Welcome to deposit screen
59 Please enter the amount you would like to deposit:
   150
60 Please enter number of $20's: 6
61 Please enter number of $10's: 3
62 Please enter number of $5's: 0
63 Please enter number of $1's: 0
64 Amount deposited successfully
65 Balance: $20's= 6,
                         $10's= 3,
                                     $5's= 13,
                                                 $1's=
   24, Total= 239
66 *** Welcome to Oportune ATM machine ***
67 Please select your option to proceed
68
        1. Deposit
       2. Withdraw
69
70
       3. Balance
71:1
72 Welcome to deposit screen
73 Please enter the amount you would like to deposit: 0
74 Incorrect deposit amount
75 *** Welcome to Oportune ATM machine ***
76 Please select your option to proceed
77
        1. Deposit
78
       2. Withdraw
79
       3. Balance
80 : 1
81 Welcome to deposit screen
82 Please enter the amount you would like to deposit: -1
83 Incorrect deposit amount
```

```
84 *** Welcome to Oportune ATM machine ***
 85 Please select your option to proceed
 86
         1. Deposit
 87
         2. Withdraw
 88
         3. Balance
 89:1
 90 Welcome to deposit screen
 91 Please enter the amount you would like to deposit:
    10
 92 Please enter number of $20's: 0
 93 Please enter number of $10's: -1
 94 Please enter number of $5's: 0
 95 Please enter number of $1's: 0
 96 Incorrect currency
 97 *** Welcome to Oportune ATM machine ***
 98 Please select your option to proceed
 99
         1. Deposit
100
         2. Withdraw
101
         3. Balance
102 : 1
103 Welcome to deposit screen
104 Please enter the amount you would like to deposit:
    100
105 Please enter number of $20's: 5
106 Please enter number of $10's: 1
107 Please enter number of $5's: 0
108 Please enter number of $1's: 0
109 Incorrect amount or currency
110 *** Welcome to Oportune ATM machine ***
111 Please select your option to proceed
112
         1. Deposit
113
         2. Withdraw
         3. Balance
114
115 : 3
116 Balance:
              $20's= 6, $10's= 3, $5's= 13,
                                                  $1's=
    24, Total= 239
117 *** Welcome to Oportune ATM machine ***
118 Please select your option to proceed
119
         1. Deposit
120
         2. Withdraw
121
         3. Balance
```

File - Atm

```
122 : 2
123 Welcome to withdraw screen
124 Please enter amount to withdraw: 0
125 Incorrect or insufficient funds
126 *** Welcome to Oportune ATM machine ***
127 Please select your option to proceed
128
         1. Deposit
129
         2. Withdraw
130
        3. Balance
131 : 2
132 Welcome to withdraw screen
133 Please enter amount to withdraw: -1
134 Incorrect or insufficient funds
135 *** Welcome to Oportune ATM machine ***
136 Please select your option to proceed
137
         1. Deposit
138
         2. Withdraw
139
         3. Balance
140 : 3
141 Balance:
              $20's= 6, $10's= 3, $5's= 13, $1's=
    24, Total= 239
142 *** Welcome to Oportune ATM machine ***
143 Please select your option to proceed
144
         1. Deposit
145
        2. Withdraw
146
        3. Balance
147 : 2
148 Welcome to withdraw screen
149 Please enter amount to withdraw: 240
150 Incorrect or insufficient funds
151 *** Welcome to Oportune ATM machine ***
152 Please select your option to proceed
         1. Deposit
153
         2. Withdraw
154
155
         3. Balance
156 : 2
157 Welcome to withdraw screen
158 Please enter amount to withdraw: 4
159 Dispensed: $1's= 4, Total= 4
160 Please collect the money and card
161 Balance:
              $20's= 6,
                          $10's= 3, $5's= 13,
                                                  $1's=
```

```
161 20, Total= 235
162 *** Welcome to Oportune ATM machine ***
163 Please select your option to proceed
164
         1. Deposit
165
        2. Withdraw
166
        3. Balance
167 : 2
168 Welcome to withdraw screen
169 Please enter amount to withdraw: 4
170 Dispensed: $1's= 4, Total= 4
171 Please collect the money and card
172 Balance: $20's= 6, $10's= 3, $5's= 13, $1's=
    16, Total= 231
173 *** Welcome to Oportune ATM machine ***
174 Please select your option to proceed
175
         1. Deposit
176
        2. Withdraw
177
        3. Balance
178 : 2
179 Welcome to withdraw screen
180 Please enter amount to withdraw: 4
181 Dispensed: $1's= 4, Total= 4
182 Please collect the money and card
             $20's= 6, $10's= 3, $5's= 13, $1's=
183 Balance:
    12, Total= 227
184 *** Welcome to Oportune ATM machine ***
185 Please select your option to proceed
        1. Deposit
186
        2. Withdraw
187
188
        3. Balance
189 : 2
190 Welcome to withdraw screen
191 Please enter amount to withdraw: 4
192 Dispensed: $1's= 4, Total= 4
193 Please collect the money and card
             $20's= 6, $10's= 3, $5's= 13,
194 Balance:
                                                 $1's=
    8, Total= 223
195 *** Welcome to Oportune ATM machine ***
196 Please select your option to proceed
        1. Deposit
197
198
         2. Withdraw
```

```
199
         3. Balance
200 : 2
201 Welcome to withdraw screen
202 Please enter amount to withdraw: 4
203 Dispensed: $1's= 4, Total= 4
204 Please collect the money and card
             $20's= 6, $10's= 3, $5's= 13, $1's=
205 Balance:
    4, Total= 219
206 *** Welcome to Oportune ATM machine ***
207 Please select your option to proceed
         1. Deposit
208
        2. Withdraw
209
210
        3. Balance
211 : 2
212 Welcome to withdraw screen
213 Please enter amount to withdraw: 2
214 Dispensed: $1's= 2, Total= 2
215 Please collect the money and card
216 Balance: $20's= 6, $10's= 3, $5's= 13,
                                                 $1's=
    2, Total= 217
217 *** Welcome to Oportune ATM machine ***
218 Please select your option to proceed
        1. Deposit
219
220
        2. Withdraw
221
        3. Balance
222 : 3
223 Balance: $20's= 6, $10's= 3, $5's= 13,
                                                 $1's=
    2, Total= 217
224 *** Welcome to Oportune ATM machine ***
225 Please select your option to proceed
226
        1. Deposit
        2. Withdraw
227
        3. Balance
228
229 : 3
230 Balance: $20's= 6, $10's= 3, $5's= 13,
                                                 $1's=
    2, Total= 217
231 *** Welcome to Oportune ATM machine ***
232 Please select your option to proceed
233
         1. Deposit
234
        2. Withdraw
235
        3. Balance
```

```
File - Atm
236 : 2
237 Welcome to withdraw screen
238 Please enter amount to withdraw: 78
239 Requested withdraw amount is not dispensable
240 *** Welcome to Oportune ATM machine ***
241 Please select your option to proceed
242
         1. Deposit
243
         2. Withdraw
244
         3. Balance
245 : 2
246 Welcome to withdraw screen
247 Please enter amount to withdraw: 217
248 Dispensed: $20's= 6, $10's= 3, $5's= 13, $1's
    = 2, Total= 217
249 Please collect the money and card
250 Balance: $20's= 0, $10's= 0, $5's= 0, $1's= 0
    , Total= 0
251 *** Welcome to Oportune ATM machine ***
252 Please select your option to proceed
253
         1. Deposit
254
         2. Withdraw
255
         3. Balance
256:
```