```
1 C:\Users\ninte\.jdks\openjdk-24.0.1\bin\java.exe "-
   javaagent:C:\Program Files\JetBrains\IntelliJ IDEA
   Community Edition 2024.3.5\lib\idea_rt.jar=50958" -
   Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -
   Dsun.stderr.encoding=UTF-8 -classpath C:\Users\ninte\
   pluralsight\LearnToCode_Capstones\Capstone-1-Account-
   Pro\Accounting_Pro_JA_CAP_1\target\classes com.
   pluralsight.Main
 2 Current time: 08:45 AM
 3
 4 Enter transaction details:
 5 Enter the Date (YYYY-MM-DD): 2021-02-25
 6 Enter the Description: Smart TV
 7 Add your Vendor: Best Buy
8 Enter the Amount: -521.32
9
10 Transaction Added!
11
12 Do you want to add another transaction? (y/n): n
13 Date: 2000-09-25 | Time: 02:49 PM | Description:
   Apples | Vendor: Farmers Market | Amount: $4.89
14 Date: 2025-28-04 | Time: 02:55 PM | Description:
   Earbuds (Beats) | Vendor: Amazon | Amount: $250.0
15 Date: 2025-09-25 | Time: 03:00 PM | Description: Levi
    Jeans | Vendor: Macys | Amount: $52.0
16 Date: 2025-08-24 | Time: 03:01 PM | Description:
   Pokemon Plush (Psyduck) | Vendor: Nintendo World |
   Amount: $42.0
17 Date: 2025-12-22 | Time: 03:02 PM | Description:
   Ninja Pot Set | Vendor: Macys | Amount: $250.0
18 Date: 2025-04-28 | Time: 03:03 PM | Description: Sony
    Headphones | Vendor: Best Buy | Amount: $150.0
19 Date: 2025-04-28 | Time: 03:05 PM | Description:
   Instant Pot | Vendor: Target | Amount: $99.99
20 Date: 2025-04-28 | Time: 03:06 PM | Description: Yoqa
    Mat | Vendor: Walmart | Amount: $20.0
21 Date: 2025-04-28 | Time: 03:07 PM | Description:
   Samsung Galaxy Watch | Vendor: Samsung Store | Amount
   : $299.0
22 Date: 2025-04-28 | Time: 03:08 PM | Description: USB-
   C Cable | Vendor: Amazon | Amount: $12.99
```

```
23 Date: 2025-04-28 | Time: 03:09 PM | Description:
   Leather Wallet | Vendor: Coach | Amount: $120.0
24 Date: 2025-04-28 | Time: 03:10 PM | Description:
   Kitchen Knife Set | Vendor: Bed Bath & Beyond |
   Amount: $89.99
25 Date: 2025-04-28 | Time: 03:11 PM | Description:
   Bluetooth Speaker | Vendor: Bose | Amount: $199.99
26 Date: 2025-04-28 | Time: 03:12 PM | Description:
   Gaming Mouse | Vendor: Logitech | Amount: $59.99
27 Date: 2025-04-28 | Time: 03:13 PM | Description:
   Office Chair | Vendor: IKEA | Amount: $129.0
28 Date: 2025-04-28 | Time: 03:14 PM | Description:
  Water Bottle | Vendor: Hydro Flask | Amount: $39.99
29 Date: 2025-04-28 | Time: 03:15 PM | Description: LED
   Desk Lamp | Vendor: Wayfair | Amount: $45.0
30 Date: 2025-04-28 | Time: 03:16 PM | Description:
   Electric Toothbrush | Vendor: Philips | Amount: $69.
   99
31 Date: 2025-04-28 | Time: 03:17 PM | Description:
  Wireless Charger | Vendor: Anker | Amount: $25.0
32 Date: 2025-04-28 | Time: 03:18 PM | Description:
   Coffee Maker | Vendor: Keurig | Amount: $149.99
33 Date: 2025-04-28 | Time: 03:19 PM | Description:
   Canvas Sneakers | Vendor: Converse | Amount: $65.0
34 Date: 2025-04-28 | Time: 10:30 AM | Description:
   Coffee | Vendor: Starbucks | Amount: $-4.25
35 Date: 2025-04-28 | Time: 11:15 AM | Description:
   Notebook | Vendor: Staples | Amount: $-3.99
36 Date: 2025-04-28 | Time: 12:00 PM | Description:
   Lunch Burrito | Vendor: Chipotle | Amount: $-11.75
37 Date: 2025-04-28 | Time: 12:45 PM | Description:
  Water Bottle | Vendor: 7-Eleven | Amount: $-2.19
38 Date: 2025-04-28 | Time: 01:30 PM | Description: USB
   Flash Drive | Vendor: Best Buy | Amount: $-15.0
39 Date: 2025-04-28 | Time: 02:10 PM | Description:
   Parking Meter | Vendor: City of NY | Amount: $-6.0
40 Date: 2025-04-28 | Time: 02:50 PM | Description: Gum
    | Vendor: CVS | Amount: $-1.49
41 Date: 2025-04-28 | Time: 03:25 PM | Description:
   Movie Ticket | Vendor: AMC Theaters | Amount: $-18.0
42 Date: 2025-04-28 | Time: 04:00 PM | Description: Ice
```

- 42 Cream | Vendor: Cold Stone | Amount: \$-7.99
- 43 Date: 2025-04-28 | Time: 04:40 PM | Description: Bus Ticket | Vendor: Greyhound | Amount: \$-35.0
- 44 Date: 2025-04-28 | Time: 05:20 PM | Description:
 Bottle of Wine | Vendor: Trader Joe's | Amount: \$-12.
- 45 Date: 2025-04-28 | Time: 06:00 PM | Description: Socks Pack | Vendor: Old Navy | Amount: \$-10.0
- 46 Date: 2025-04-28 | Time: 06:30 PM | Description: Toothpaste | Vendor: Walgreens | Amount: \$-3.79
- 47 Date: 2025-04-28 | Time: 07:15 PM | Description: Dinner | Vendor: Olive Garden | Amount: \$-32.0
- 48 Date: 2025-04-28 | Time: 08:00 PM | Description: Book : "Atomic Habits" | Vendor: Barnes & Noble | Amount: \$-16.99
- 49 Date: 2025-04-28 | Time: 08:40 PM | Description: Shampoo | Vendor: Sephora | Amount: \$-22.0
- 50 Date: 2025-04-28 | Time: 09:15 PM | Description: Night Snack | Vendor: McDonald's | Amount: \$-8.49
- 51 Date: 2025-04-28 | Time: 10:00 PM | Description: Streaming Subscription | Vendor: Netflix | Amount: \$-15.49
- 52 Date: 2025-04-28 | Time: 10:30 PM | Description: Phone Case | Vendor: Amazon | Amount: \$-18.99
- 53 Date: 2025-04-28 | Time: 11:00 PM | Description: Laptop Sleeve | Vendor: Apple Store | Amount: \$-49.0
- 54 Date: 2025-04-28 | Time: 11:20 PM | Description: Laundry | Vendor: Local Laundromat | Amount: \$-25.0
- 55 Date: 2025-04-28 | Time: 11:45 PM | Description: Late Night Taxi | Vendor: Uber | Amount: \$-22.75
- 56 Date: 2025-04-28 | Time: 11:59 PM | Description: Bottle of Water | Vendor: Gas Station | Amount: \$-1.
- 57 Date: 2025-02-28 | Time: 10:35 AM | Description: Blinds | Vendor: Home Depo | Amount: \$46.0
- 58 Date: 2025-02-01 | Time: 11:45 AM | Description: Desktop | Vendor: Amazon | Amount: \$210.0
- 59 Date: 2021-03-01 | Time: 11:52 AM | Description: Apple.s | Vendor: 8 | Amount: \$2.0
- 60 Date: 2012-02-05 | Time: 11:56 AM | Description: Movie | Vendor: AMC | Amount: \$25.0

- 61 Date: 2025-04-29 | Time: 01:01 PM | Description: Applesauce | Vendor: ShopRite | Amount: \$3.35
- 62 Date: 2024-04-29 | Time: 01:04 PM | Description: Wireless Headphones | Vendor: Target | Amount: \$210.
- 63 Date: 2021-08-21 | Time: 01:11 PM | Description: Paper Mario TOK | Vendor: Nintendo E-Shop | Amount: \$62.32
- 64 Date: 2021-03-25 | Time: 01:20 PM | Description: Sneakers | Vendor: Nike | Amount: \$-100.0
- 65 Date: 2020-01-10 | Time: 03:36 PM | Description: BlueTooth Speakers (Beats) | Vendor: BestBuy | Amount: \$780.0
- 66 Date: 2021-08-22 | Time: 03:36 PM | Description: Gaming Laptop MSI | Vendor: MSN | Amount: \$1800.0
- 67 Date: 2025-01-31 | Time: 08:44 AM | Description: Apple Cider | Vendor: Target | Amount: \$10.0
- 68 Date: 2024-01-25 | Time: 08:55 AM | Description: Raspberries | Vendor: C-Town | Amount: \$3.47
- 69 Date: 2024-04-30 | Time: 09:09 AM | Description: Nintendo Switch OLED | Vendor: Nintendo World | Amount: \$365.5
- 70 Date: 2024-11-25 | Time: 09:36 AM | Description: Turkey | Vendor: Popeye's | Amount: \$54.75
- 71 Date: 2025-06-07 | Time: 10:15 AM | Description: Nintendo Switch 2 | Vendor: Nintendo World | Amount: \$-500.0
- 72 Date: 2028-02-23 | Time: 12:21 PM | Description: Super Mario Rpg 2 | Vendor: GameStop | Amount: \$85.0
- 73 Date: 2028-12-22 | Time: 12:21 PM | Description: Pandora Bracelet | Vendor: Pandora | Amount: \$120.0
- 74 Date: 2010-06-15 | Time: 01:45 PM | Description: Soda | Vendor: Vending Machine | Amount: \$-1.25
- 75 Date: 2011-11-03 | Time: 10:30 AM | Description: Library Fine | Vendor: Local Library | Amount: \$-3.
- 76 Date: 2012-04-22 | Time: 06:50 PM | Description: Pizza Slice | Vendor: Joe's Pizza | Amount: \$-4.50
- 77 Date: 2013-09-10 | Time: 09:20 AM | Description: Subway Ride | Vendor: MTA | Amount: \$-2.25
- 78 Date: 2014-02-27 | Time: 05:15 PM | Description:

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78 Coffee | Vendor: Dunkin' | Amount: $-2.99
79 Date: 2015-07-04 | Time: 08:00 PM | Description:
    Fireworks Show | Vendor: Event Entry | Amount: $-10.
    0
 80 Date: 2016-12-18 | Time: 03:10 PM | Description:
    Gloves | Vendor: Walmart | Amount: $-7.99
 81 Date: 2017-03-05 | Time: 12:25 PM | Description:
    Museum Entry | Vendor: Natural History Museum |
    Amount: $-15.0
 82 Date: 2018-10-29 | Time: 11:40 AM | Description:
    Sandwich | Vendor: Panera Bread | Amount: $-8.79
 83 Date: 2019-08-12 | Time: 04:05 PM | Description:
    Movie Snack | Vendor: Regal Cinemas | Amount: $-6.95
 84 Date: 2020-01-19 | Time: 02:30 PM | Description: Bus
     Ticket | Vendor: NJ Transit | Amount: $-3.5
 85 Date: 2022-05-06 | Time: 07:55 AM | Description:
    Toothbrush | Vendor: Rite Aid | Amount: $-2.99
86 Date: 2027-04-28 | Time: 03:30 PM | Description: MC
    Essher Painting | Vendor: Amazon | Amount: $256.32
87 Date: 2021-02-25 | Time: 08:45 AM | Description:
    Smart TV | Vendor: Best Buy | Amount: $-521.32
 88
 89 === Home Menu ===
 90 D) Deposits
 91 P) Payments
 92 R) Reports
 93 H) Home (Reload)
 94 E) Exit
 95 Enter your choice: d
 96
 97 === Deposits (Credit) ===
98 2000-09-25 02:49 PM | Apples | Farmers Market | 4.89
 99 2025-28-04 02:55 PM | Earbuds (Beats) | Amazon | 250
    .0
100 2025-09-25 03:00 PM | Levi Jeans | Macys | 52.0
101 2025-08-24 03:01 PM | Pokemon Plush (Psyduck) |
    Nintendo World | 42.0
102 2025-12-22 03:02 PM | Ninja Pot Set | Macys | 250.0
103 2025-04-28 03:03 PM | Sony Headphones | Best Buy |
    150.0
104 2025-04-28 03:05 PM | Instant Pot | Target | 99.99
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105 2025-04-28 03:06 PM | Yoga Mat | Walmart | 20.0
106 2025-04-28 03:07 PM | Samsung Galaxy Watch | Samsung
     Store | 299.0
107 2025-04-28 03:08 PM | USB-C Cable | Amazon | 12.99
108 2025-04-28 03:09 PM | Leather Wallet | Coach | 120.0
109 2025-04-28 03:10 PM | Kitchen Knife Set | Bed Bath
     & Beyond | 89.99
110 2025-04-28 03:11 PM | Bluetooth Speaker | Bose | 199
111 2025-04-28 03:12 PM | Gaming Mouse | Logitech | 59.
    99
112 2025-04-28 03:13 PM | Office Chair | IKEA | 129.0
113 2025-04-28 03:14 PM | Water Bottle | Hydro Flask |
    39.99
114 2025-04-28 03:15 PM | LED Desk Lamp | Wayfair | 45.0
115 2025-04-28 03:16 PM | Electric Toothbrush | Philips
     | 69.99
116 2025-04-28 03:17 PM | Wireless Charger | Anker | 25.
    0
117 2025-04-28 03:18 PM | Coffee Maker | Keurig | 149.99
118 2025-04-28 03:19 PM | Canvas Sneakers | Converse |
    65.0
119 2025-02-28 10:35 AM | Blinds | Home Depo | 46.0
120 2025-02-01 11:45 AM | Desktop | Amazon | 210.0
121 2021-03-01 11:52 AM | Apple.s | 8 | 2.0
122 2012-02-05 11:56 AM | Movie | AMC | 25.0
123 2025-04-29 01:01 PM | Applesauce | ShopRite | 3.35
124 2024-04-29 01:04 PM | Wireless Headphones | Target
     | 210.0
125 2021-08-21 01:11 PM | Paper Mario TOK | Nintendo E-
    Shop | 62.32
126 2020-01-10 03:36 PM | BlueTooth Speakers (Beats) |
    BestBuy | 780.0
127 2021-08-22 03:36 PM | Gaming Laptop MSI | MSN | 1800
128 2025-01-31 08:44 AM | Apple Cider | Target | 10.0
129 2024-01-25 08:55 AM | Raspberries | C-Town | 3.47
130 2024-04-30 09:09 AM | Nintendo Switch OLED |
    Nintendo World | 365.5
131 2024-11-25 09:36 AM | Turkey | Popeye's | 54.75
132 2028-02-23 12:21 PM | Super Mario Rpg 2 | GameStop
```

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132
    | 85.0
133 2028-12-22 12:21 PM | Pandora Bracelet | Pandora |
    120.0
134 2027-04-28 03:30 PM | MC Essher Painting | Amazon |
    256.32
135
136 === Home Menu ===
137 D) Deposits
138 P) Payments
139 R) Reports
140 H) Home (Reload)
141 E) Exit
142 Enter your choice: r
143 Enter vendor name to search: Best Buy
144
145 === Transactions Matching Vendor ===
146 2025-04-28 03:03 PM | Sony Headphones | Best Buy |
    150.0
147 2025-04-28 01:30 PM | USB Flash Drive | Best Buy | -
    15.0
148 2021-02-25 08:45 AM | Smart TV | Best Buy | -521.32
149
150 === Home Menu ===
151 D) Deposits
152 P) Payments
153 R) Reports
154 H) Home (Reload)
155 E) Exit
156 Enter your choice: e
157 Press 'x' or 'X' to exit the app
158 x
159 Closing App Now.....
160
161 Process finished with exit code 0
162
```