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1  #Conditionals Challenge 16:  Shipping Accounts Program
2
3  #Define our list of users
4  users = ['eramom', 'footea', 'davisv', 'papinukt', 'allenj']
5  print("Welcome to the Shipping Accounts Program")
6
7  #Get user input
8  username = input("\nHello, what is your username: ").lower().strip()
9
10 #Our user is in our list...
11 if username in users:
12     #Print a price summary
13     print("\nHello " + username + ". Welcome back to your account.")
14     print("Current shipping prices are as follows:")
15     print("\nShipping orders 0 to 100: \t\t$5.10 each")
16     print("Shipping orders 100 to 500: \t\t$5.00 each")
17     print("Shipping orders 500 to 1000: \t\t$4.95 each")
18     print("Shipping orders over 1000: \t\t$4.80 each")
19
20     #Determine price based on how many items are shipped
21     quantity = int(input("\nHow many items would you like to ship: "))
22     if quantity < 100:
23         cost = 5.10
24     elif quantity < 500:
25         cost = 5.00
26     elif quantity < 1000:
27         cost = 4.95
28     else:
29         cost = 4.80
30
31     #Display final cost
32     bill = quantity*cost
33     bill = round(bill, 2)
34     print("To ship " + str(quantity) + " items it will cost you $" + str(bill) +
35 " at $" + str(cost) + " per item.")
36
37     #Place the order if the user desires
38     choice = input("\nWould you like to place this order (y/n): ").lower()
39     if choice.startswith('y'):
40         print("Okay. Shipping your " + str(quantity) + " items.")
41     else:
42         print("Okay, no order is being placed at this time.")
43
44 #Our user is not in the list
45 else:
46     print("Sorry, you do not have an account with us. Goodbye.")

```