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branching.py

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```
24     def print_seat_map(): 1 usage new *
30         label = f"Row {row}"
31         if row == 1:
32             label += " (First Class)"
33         if row in (2, 3):
34             label += " (Emergency Exit)"
35         print(label)
36
37         row_display = []
38         for col in COLUMNS:
39             code = f"{row}{col}"
40             mark = "X" if seats[code]["taken"] else " "
41             row_display.append(f"[{mark}]{code}")
42             print(" ".join(row_display))
43         print() # blank line
44
45
46     def main(): 1 usage new *
47         print("Welcome to the Come Fly with Me seat selector!")
48         print("There are 20 seats on this plane.")
49         print("Row 1 = First Class (extra fee).")
50         print("Rows 2 and 3 = Emergency Exit rows.")
51         print("Row 4 = Regular Economy.\n")
52
53         purchased_seats = []
54         total_fee = 0
55
56         while True:
57             print_seat_map()
```