

come fly with me.py

Run come fly with me



Current seating (X = taken, 0 = available):

1A:0 1B:0 1C:0 1D:0

2A:0 2B:0 2C:0 2D:0

3A:0 3B:0 3C:0 3D:0

4A:0 4B:0 4C:0 4D:0

5A:0 5B:0 5C:0 5D:0

Demo 1: Purchase open regular seat 3A by Alice

Alice successfully purchased: 3A

Total fees charged: \$0.00

3A: PURCHASED

Current seating (X = taken, 0 = available):

1A:0 1B:0 1C:0 1D:0

2A:0 2B:0 2C:0 2D:0

3A:X 3B:0 3C:0 3D:0

4A:0 4B:0 4C:0 4D:0

5A:0 5B:0 5C:0 5D:0

Demo 2: Attempt to buy seat 3A (already taken) by Bob

3A: ALREADY TAKEN by Alice

Current seating (X = taken, 0 = available):

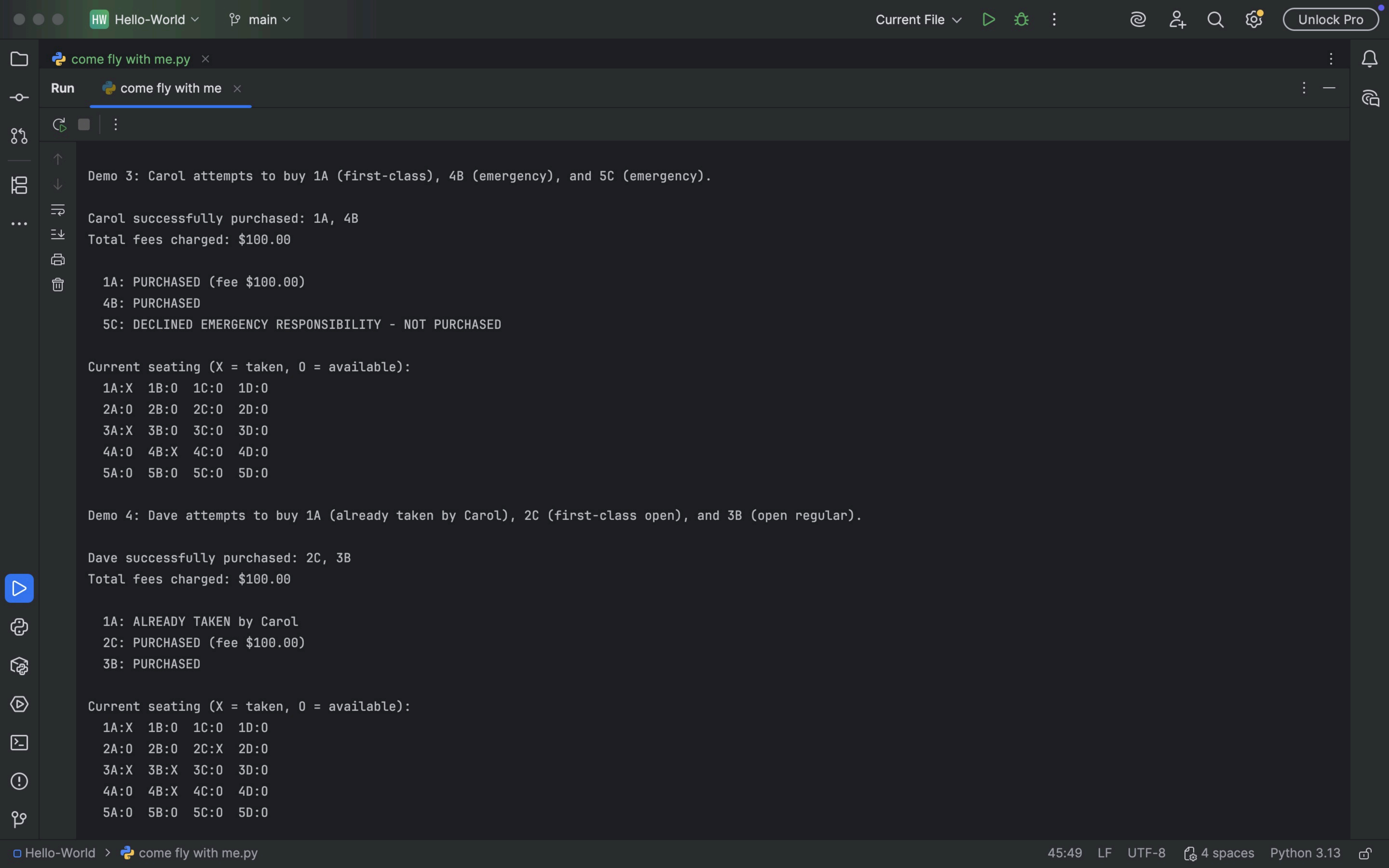
1A:0 1B:0 1C:0 1D:0

2A:0 2B:0 2C:0 2D:0

3A:X 3B:0 3C:0 3D:0

4A:0 4B:0 4C:0 4D:0

5A:0 5B:0 5C:0 5D:0



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Demo 3: Carol attempts to buy 1A (first-class), 4B (emergency), and 5C (emergency).

Carol successfully purchased: 1A, 4B

Total fees charged: \$100.00

1A: PURCHASED (fee \$100.00)

4B: PURCHASED

5C: DECLINED EMERGENCY RESPONSIBILITY - NOT PURCHASED

Current seating (X = taken, 0 = available):

1A:X 1B:0 1C:0 1D:0

2A:0 2B:0 2C:0 2D:0

3A:X 3B:0 3C:0 3D:0

4A:0 4B:X 4C:0 4D:0

5A:0 5B:0 5C:0 5D:0

Demo 4: Dave attempts to buy 1A (already taken by Carol), 2C (first-class open), and 3B (open regular).

Dave successfully purchased: 2C, 3B

Total fees charged: \$100.00

1A: ALREADY TAKEN by Carol

2C: PURCHASED (fee \$100.00)

3B: PURCHASED

Current seating (X = taken, 0 = available):

1A:X 1B:0 1C:0 1D:0

2A:0 2B:0 2C:X 2D:0

3A:X 3B:X 3C:0 3D:0

4A:0 4B:X 4C:0 4D:0

5A:0 5B:0 5C:0 5D:0