```
1 C:\Users\mattocrl\PycharmProjects\pythonProject\venv\
  Scripts\python.exe C:/Users/mattocrl/PycharmProjects/
   pythonProject/main.pv
 2 C950 Routing Program
4 Select an option or type 'quit' to quit:
5 1. View single package info at specific time
 6 2. View all package info at specific time
 7 3. View EOD Delivery info
8 2
9 Enter a time (HH:MM:SS): 09:00:00
10 ID: 14, Address: 4300 S 1300 E Millcreek UT, 84117,
   Weight: 88, Notes: Must be delivered with 15, 19, Leave
   Time: 08:00:00, Status: Delivered, Delivery Time: 08:
   06:20
11 ID: 15, Address: 4580 S 2300 E Holladay UT, 84117,
  Weight: 4, Notes: , Leave Time: 08:00:00, Status:
   Delivered, Delivery Time: 08:13:00
12 ID: 16, Address: 4580 S 2300 E Holladay UT, 84117,
   Weight: 88, Notes: Must be delivered with 13, 19, Leave
   Time: 08:00:00, Status: Delivered, Delivery Time: 08:
   13:00
13 ID: 34, Address: 4580 S 2300 E Holladay UT, 84117,
  Weight: 2, Notes: , Leave Time: 08:00:00, Status:
   Delivered, Delivery Time: 08:13:00
14 ID: 20, Address: 3595 Main St Salt Lake City UT, 84115
   , Weight: 37, Notes: Must be delivered with 13, 15,
  Leave Time: 08:00:00, Status: Delivered, Delivery Time
   : 08:29:40
15 ID: 19, Address: 177 W Price Ave Salt Lake City UT,
   84115, Weight: 37, Notes: , Leave Time: 08:00:00,
   Status: Delivered, Delivery Time: 08:31:20
16 ID: 40, Address: 380 W 2880 S Salt Lake City UT, 84115
   , Weight: 45, Notes: , Leave Time: 08:00:00, Status:
   Delivered, Delivery Time: 08:37:00
17 ID: 1, Address: 195 W Oakland Ave Salt Lake City UT,
   84115, Weight: 21, Notes: , Leave Time: 08:00:00,
   Status: Delivered, Delivery Time: 08:40:40
18 ID: 29, Address: 1330 2100 S Salt Lake City UT, 84106,
  Weight: 2, Notes: , Leave Time: 08:00:00, Status:
```

- 18 Delivered, Delivery Time: 08:50:00
- 19 ID: 37, Address: 410 S State St Salt Lake City UT, 84111, Weight: 2, Notes: , Leave Time: 08:00:00, Status: En Route, Delivery Time: 10:30
- 20 ID: 30, Address: 300 State St Salt Lake City UT, 84103 , Weight: 1, Notes: , Leave Time: 08:00:00, Status: En Route, Delivery Time: 10:30
- 21 ID: 13, Address: 2010 W 500 S Salt Lake City UT, 84104, Weight: 2, Notes: , Leave Time: 08:00:00, Status: En Route, Delivery Time: 10:30
- 22 ID: 31, Address: 3365 S 900 W Salt Lake City UT, 84119 , Weight: 1, Notes: , Leave Time: 08:00:00, Status: En Route, Delivery Time: 10:30
- 23 ID: 25, Address: 5383 South 900 East #104 Salt Lake City UT, 84117, Weight: 7, Notes: Delayed on flight---will not arrive to depot until 9:05 am, Leave Time: 09: 10:00, Status: At Hub, Delivery Time: 10:30
- 24 ID: 11, Address: 2600 Taylorsville Blvd Salt Lake City UT, 84118, Weight: 1, Notes: , Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 25 ID: 23, Address: 5100 South 2700 West Salt Lake City UT, 84118, Weight: 5, Notes: , Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 26 ID: 18, Address: 1488 4800 S Salt Lake City UT, 84123, Weight: 6, Notes: Can only be on truck 2, Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 27 ID: 6, Address: 3060 Lester St West Valley City UT, 84119, Weight: 88, Notes: Delayed on flight---will not arrive to depot until 9:05 am, Leave Time: 09:10:00, Status: At Hub, Delivery Time: 10:30
- 28 ID: 17, Address: 3148 S 1100 W Salt Lake City UT, 84119 , Weight: 2, Notes: , Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 29 ID: 32, Address: 3365 S 900 W Salt Lake City UT, 84119, Weight: 1, Notes: Delayed on flight---will not arrive to depot until 9:05 am, Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 30 ID: 28, Address: 2835 Main St Salt Lake City UT, 84115, Weight: 7, Notes: Delayed on flight---will not arrive to depot until 9:05 am, Leave Time: 09:10:00, Status:

- 30 At Hub, Delivery Time: EOD
- 31 ID: 5, Address: 410 S State St Salt Lake City UT, 84111 , Weight: 5, Notes: , Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 32 ID: 38, Address: 410 S State St Salt Lake City UT, 84111, Weight: 9, Notes: Can only be on truck 2, Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 33 ID: 3, Address: 233 Canyon Rd Salt Lake City UT, 84103, Weight: 2, Notes: Can only be on truck 2, Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 34 ID: 10, Address: 600 E 900 South Salt Lake City UT, 84105, Weight: 1, Notes: , Leave Time: 09:10:00, Status : At Hub, Delivery Time: EOD
- 35 ID: 27, Address: 1060 Dalton Ave S Salt Lake City UT, 84104, Weight: 5, Notes: , Leave Time: 09:10:00, Status : At Hub, Delivery Time: EOD
- 36 ID: 36, Address: 2300 Parkway Blvd West Valley City UT , 84119, Weight: 88, Notes: Can only be on truck 2, Leave Time: 09:10:00, Status: At Hub, Delivery Time: EOD
- 37 ID: 21, Address: 3595 Main St Salt Lake City UT, 84115, Weight: 3, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD
- 38 ID: 4, Address: 380 W 2880 S Salt Lake City UT, 84115, Weight: 4, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD
- 39 ID: 2, Address: 2530 S 500 E Salt Lake City UT, 84106, Weight: 44, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD
- 40 ID: 33, Address: 2530 S 500 E Salt Lake City UT, 84106 , Weight: 1, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD
- 41 ID: 7, Address: 1330 2100 S Salt Lake City UT, 84106, Weight: 8, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD
- 42 ID: 8, Address: 300 State St Salt Lake City UT, 84103, Weight: 9, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD
- 43 ID: 9, Address: 300 State St Salt Lake City UT, 84103, Weight: 2, Notes: Wrong address listed, Leave Time: 11:

43 00:00, Status: At Hub, Delivery Time: EOD 44 ID: 39, Address: 2010 W 500 S Salt Lake City UT, 84104 , Weight: 9, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD 45 ID: 35, Address: 1060 Dalton Ave S Salt Lake City UT, 84104, Weight: 88, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD 46 ID: 12, Address: 3575 W Valley Central Station bus Loop West Valley City UT, 84119, Weight: 1, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD 47 ID: 24, Address: 5025 State St Murray UT, 84107, Weight : 7, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD 48 ID: 26, Address: 5383 South 900 East #104 Salt Lake City UT, 84117, Weight: 25, Notes: , Leave Time: 11:00: 00, Status: At Hub, Delivery Time: EOD 49 ID: 22, Address: 6351 South 900 East Murray UT, 84121, Weight: 2, Notes: , Leave Time: 11:00:00, Status: At Hub, Delivery Time: EOD 50 51 Select an option or type 'quit' to quit: 52 1. View single package info at specific time 53 2. View all package info at specific time 54 3. View EOD Delivery info 55 quit 56 Program Exited 57 58 Process finished with exit code 0 59