```
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): 13:00:00
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 : Delivered, Delivery Time: 09:04:20
- 20 ID: 30, Address: 300 State St Salt Lake City UT, 84103, Weight: 1, Notes: , Leave Time: 08:00:00, Status: Delivered, Delivery Time: 09:07:40
- 21 ID: 13, Address: 2010 W 500 S Salt Lake City UT, 84104, Weight: 2, Notes: , Leave Time: 08:00:00, Status: Delivered, Delivery Time: 09:21:40
- 22 ID: 31, Address: 3365 S 900 W Salt Lake City UT, 84119, Weight: 1, Notes: , Leave Time: 08:00:00, Status: Delivered, Delivery Time: 09:41:00
- 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: Delivered, Delivery Time: 09:18:00
- 24 ID: 11, Address: 2600 Taylorsville Blvd Salt Lake City UT, 84118, Weight: 1, Notes: , Leave Time: 09:10:00, Status: Delivered, Delivery Time: 09:34:20
- 25 ID: 23, Address: 5100 South 2700 West Salt Lake City UT, 84118, Weight: 5, Notes: , Leave Time: 09:10:00, Status: Delivered, Delivery Time: 09:35:40
- 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: Delivered, Delivery Time: 09:37:40
- 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: Delivered, Delivery Time: 09:50:40
- 28 ID: 17, Address: 3148 S 1100 W Salt Lake City UT, 84119 , Weight: 2, Notes: , Leave Time: 09:10:00, Status: Delivered, Delivery Time: 09:55:00
- 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: Delivered, Delivery Time: 09:57:00
- 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 Delivered, Delivery Time: 10:06:40
- 31 ID: 5, Address: 410 S State St Salt Lake City UT, 84111 , Weight: 5, Notes: , Leave Time: 09:10:00, Status: Delivered, Delivery Time: 10:19:00
- 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: Delivered, Delivery Time: 10:19:00
- 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: Delivered, Delivery Time: 10:22:20
- 34 ID: 10, Address: 600 E 900 South Salt Lake City UT, 84105, Weight: 1, Notes: , Leave Time: 09:10:00, Status: Delivered, Delivery Time: 10:31:40
- 35 ID: 27, Address: 1060 Dalton Ave S Salt Lake City UT, 84104, Weight: 5, Notes: , Leave Time: 09:10:00, Status: Delivered, Delivery Time: 10:46:20
- 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: Delivered, Delivery Time: 10:55:40
- 37 ID: 21, Address: 3595 Main St Salt Lake City UT, 84115, Weight: 3, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 11:06:40
- 38 ID: 4, Address: 380 W 2880 S Salt Lake City UT, 84115, Weight: 4, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 11:12:00
- 39 ID: 2, Address: 2530 S 500 E Salt Lake City UT, 84106, Weight: 44, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 11:18:00
- 40 ID: 33, Address: 2530 S 500 E Salt Lake City UT, 84106, Weight: 1, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 11:18:00
- 41 ID: 7, Address: 1330 2100 S Salt Lake City UT, 84106, Weight: 8, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 11:23:20
- 42 ID: 8, Address: 300 State St Salt Lake City UT, 84103, Weight: 9, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 11:41:00
- 43 ID: 9, Address: 300 State St Salt Lake City UT, 84103,

- 43 Weight: 2, Notes: Wrong address listed, Leave Time: 11: 00:00, Status: Delivered, Delivery Time: 11:41:00
 44 ID: 39, Address: 2010 W 500 S Salt Lake City UT, 84104, Weight: 9, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 11:55:00
 45 ID: 35, Address: 1060 Dalton Ave S Salt Lake City UT, 84104, Weight: 88, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 12:00:20
 46 ID: 12, Address: 3575 W Valley Central Station bus Loop West Valley City UT, 84119, Weight: 1, Notes: , Leave
 - 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: Delivered, Delivery Time: 12:25:00
 - 47 ID: 24, Address: 5025 State St Murray UT, 84107, Weight: 7, Notes: , Leave Time: 11:00:00, Status: Delivered, Delivery Time: 12:56:20
 - 48 ID: 26, Address: 5383 South 900 East #104 Salt Lake City UT, 84117, Weight: 25, Notes: , Leave Time: 11:00: 00, Status: En Route, Delivery Time: EOD
 - 49 ID: 22, Address: 6351 South 900 East Murray UT, 84121, Weight: 2, Notes: , Leave Time: 11:00:00, Status: En Route, 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