

irasnyd@duallie database \$ java Homework03

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 1

Enter id: 3

Enter name: Ira Snyder

Enter address: 57 Univ. Dr

Enter telnum: 714-524-5238

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 1

Enter id: 4

Enter name: Salam Salloum

Enter address: 4801 W Temple

Enter telnum: 456-123-7890

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 3

driverid	name	address	telnum
1	Bob Jones	123 ABC Way	123-456-7890
2	Allen Oliver	57 Univ Dr.	408-996-2802
3	Ira Snyder	57 Univ. Dr	714-524-5238
4	Salam Salloum	4801 W Temple	456-123-7890

```

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT
make a choice: 2
Enter id: 3
Enter attribute to change: address
Enter the new value: 57 Univ Dr.

```

```

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT
make a choice: 3

```

driverid	name	address	telnum
1	Bob Jones	123 ABC Way	123-456-7890
2	Allen Oliver	57 Univ Dr.	408-996-2802
3	Ira Snyder	57 Univ Dr.	714-524-5238
4	Salam Salloum	4801 W Temple	456-123-7890

```

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip

```

```

9.  Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT
make a choice: 17
irasnyd@duallie database $ java Homework03

```

```

1.  Add Driver
2.  Edit Driver
3.  Display All Drivers
4.  Add Bus
5.  Edit Bus
6.  Display All Busses
7.  Add Trip
8.  Edit Trip
9.  Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT
make a choice: 6

```

busid	plate	year	make
1	123456AB	2003	LaidLaw
2	123ABC	2004	GreyHound
3	123ABCDE	1900	Even Older

```

1.  Add Driver
2.  Edit Driver
3.  Display All Drivers
4.  Add Bus
5.  Edit Bus
6.  Display All Busses
7.  Add Trip
8.  Edit Trip
9.  Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

```

```

make a choice: 5
Enter id: 3
Enter attribute to change: make
Enter the new value: Unknown

```

```

1.  Add Driver
2.  Edit Driver
3.  Display All Drivers
4.  Add Bus
5.  Edit Bus
6.  Display All Busses

```

7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 6

busid	plate	year	make
1	123456AB	2003	LaidLaw
2	123ABC	2004	GreyHound
3	123ABCDE	1900	Unknown

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 4

Enter id: 4

Enter plate: 1337MSTR

Enter year: 2005

Enter make: Cadillac

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 6

busid	plate	year	make
1	123456AB	2003	LaidLaw
2	123ABC	2004	GreyHound

3	123ABCDE	1900	Unknown
4	1337MSTR	2005	Cadillac

---

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 17

irasnyd@duallie database \$ java Homework03

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 9

tripid	startloc	endloc
--------	----------	--------

---

1	Los Angeles	New York
2	DFW Intl	Chicago

---

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule

17. QUIT  
make a choice: 7  
Enter id: 3  
Enter start location: CSUPomona  
Enter end location: Los Angeles

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 8  
Enter id: 2  
Enter attribute to change: startloc  
Enter the new value: Dallas

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 9

tripid	startloc	endloc
1	Los Angeles	New York
2	Dallas	Chicago
3	CSUPomona	Los Angeles

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops

13. Display All Stops on a Trip  
14. Add to Monthly Schedule  
15. Edit Monthly Schedule  
16. Display Monthly schedule  
17. QUIT  
make a choice: 17  
irasnyd@duallie database \$ java Homework03

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 12

stopid	tripid	sequencenum	arrivaltime	departtime
1	1	1	10:00am	10:05am
2	1	2	10:30am	10:35am

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 10

Enter stopid: 3  
Enter tripid: 2  
Enter sequencenum: 1  
Enter arrival time: 8:00am  
Enter departure time: 8:30am

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips

10. Add Stop  
 11. Edit Stop  
 12. Display All Stops  
 13. Display All Stops on a Trip  
 14. Add to Monthly Schedule  
 15. Edit Monthly Schedule  
 16. Display Monthly schedule  
 17. QUIT  
 make a choice: 11  
 Enter stopid: 2  
 Enter attribute to change: departtime  
 Enter new value: 10:40am

1. Add Driver  
 2. Edit Driver  
 3. Display All Drivers  
 4. Add Bus  
 5. Edit Bus  
 6. Display All Busses  
 7. Add Trip  
 8. Edit Trip  
 9. Display All Trips  
 10. Add Stop  
 11. Edit Stop  
 12. Display All Stops  
 13. Display All Stops on a Trip  
 14. Add to Monthly Schedule  
 15. Edit Monthly Schedule  
 16. Display Monthly schedule  
 17. QUIT

make a choice: 12

stopid	tripid	sequencenum	arrivaltime	departtime
1	1	1	10:00am	10:05am
2	1	2	10:30am	10:40am
3	2	1	8:00am	8:30am

1. Add Driver  
 2. Edit Driver  
 3. Display All Drivers  
 4. Add Bus  
 5. Edit Bus  
 6. Display All Busses  
 7. Add Trip  
 8. Edit Trip  
 9. Display All Trips  
 10. Add Stop  
 11. Edit Stop  
 12. Display All Stops  
 13. Display All Stops on a Trip  
 14. Add to Monthly Schedule  
 15. Edit Monthly Schedule  
 16. Display Monthly schedule  
 17. QUIT

make a choice: 13

Enter tripid: 1

stopid	sequencenum	arrivaltime	departtime
1	1	10:00am	10:05am
2	2	10:30am	10:40am

1. Add Driver



2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 13

Enter tripid: 2

stopid	sequencenum	arrivaltime	departtime
3	1	8:00am	8:30am

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 17

irasnyd@duallie database \$ java Homework03

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 16

Enter the month: March

Enter the year: 2005

month	date	year	tripid	driverid	busid	starttime	desttime
-------	------	------	--------	----------	-------	-----------	----------

March	18	2005	1	1	1	10:00am	11:00am
March	20	2005	2	2	1	10:00am	11:00am
March	22	2005	3	1	1	10:00am	11:00am
March	12	2005	4	2	2	10:00am	12:00am

```

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT
make a choice: 14
Enter date (day only): 11
Enter start time: 8:00am
Enter tripid: 5
Enter time of arrival at destination: 10:10am
Enter driver id: 3
Enter bus id: 4
Enter month: March
Enter year: 2005
1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT
make a choice: 15
Enter tripid: 2
Enter attribute to change: desttime
Enter new value: 11:10am
1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips

```

10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 16

Enter the month: March

Enter the year: 2005

month	date	year	tripid	driverid	busid	starttime	desttime
March	18	2005	1	1	1	10:00am	11:00am
March	20	2005	2	2	1	10:00am	11:10am
March	22	2005	3	1	1	10:00am	11:00am
March	12	2005	4	2	2	10:00am	12:00am
March	11	2005	5	3	4	8:00am	10:10am

1. Add Driver
2. Edit Driver
3. Display All Drivers
4. Add Bus
5. Edit Bus
6. Display All Busses
7. Add Trip
8. Edit Trip
9. Display All Trips
10. Add Stop
11. Edit Stop
12. Display All Stops
13. Display All Stops on a Trip
14. Add to Monthly Schedule
15. Edit Monthly Schedule
16. Display Monthly schedule
17. QUIT

make a choice: 17