

Test results of insertion from 1 to 10 each

```
Airline Reservation System
-----
Input your name, source, and destination in order:
-----
name1, a, b
Your reservation has been approved
-----
Flight details:
name1, a, b, a(18PM)
-----
Before insertion:

After insertion:
1(B)

Input your name, source, and destination in order:
-----
█
```

```
Input your name, source, and destination in order:
-----
name2, e, a
Your reservation has been approved
-----
Flight details:
name2, e, a, e(11AM)
-----
Before insertion:
1(B)
After insertion:
1(B) 2(R)

Input your name, source, and destination in order:
-----
█
```

Input your name, source, and destination in order:

-----

name3, z, y

Your reservation has been approved

-----

Flight details:

name3, z, y, z(1AM), c(6AM)

-----

Before insertion:

1(B) 2(R)

After insertion:

1(R) 2(B) 3(R)

Input your name, source, and destination in order:

-----

█

Input your name, source, and destination in order:

-----

name4, a, l

Your reservation has been approved

-----

Flight details:

name4, a, l, a(18PM)

-----

Before insertion:

1(R) 2(B) 3(R)

After insertion:

1(B) 2(B) 3(B) 4(R)

Input your name, source, and destination in order:

-----

█

Input your name, source, and destination in order:

-----

name5, u, b

Your reservation has been approved

-----

Flight details:

name5, u, b, u(8AM)

-----

Before insertion:

1(B) 2(B) 3(B) 4(R)

After insertion:

3(R) 4(B) 5(R)

Input your name, source, and destination in order:

-----

█

Input your name, source, and destination in order:

-----

name6, k, q

Your reservation has been approved

-----

Flight details:

name6, k, q, k(12AM)

-----

Before insertion:

3(R) 4(B) 5(R)

After insertion:

3(B) 4(B) 5(B) 6(R)

Input your name, source, and destination in order:

-----

█

Input your name, source, and destination in order:

-----

name7, b, w

Your reservation has been approved

-----

Flight details:

name7, b, w, b(9AM)

-----

Before insertion:

3(B) 4(B) 5(B) 6(R)

After insertion:

5(R) 6(B) 7(R)

Input your name, source, and destination in order:

-----

█

Input your name, source, and destination in order:

-----

name8, p, i

Your reservation has been approved

-----

Flight details:

name8, p, i, p(12AM), v(17PM)

-----

Before insertion:

5(R) 6(B) 7(R)

After insertion:

5(B) 6(B) 7(B) 8(R)

Input your name, source, and destination in order:

-----

█

```
Input your name, source, and destination in order:
-----
name9, y, t
Your reservation has been approved
-----
Flight details:

name9, y, t, y(15PM)

-----
Before insertion:
5(B) 6(B) 7(B) 8(R)
After insertion:
7(R) 8(B) 9(R)

Input your name, source, and destination in order:
-----
█
```

```
Input your name, source, and destination in order:
-----
name10, s, f
Your reservation has been approved
-----
Flight details:

name10, s, f, s(12AM), i(22PM), a(23PM), c(-1AM), c(9AM)

-----
Before insertion:
7(R) 8(B) 9(R)
After insertion:
7(B) 8(B) 9(B) 10(R)

PS C:\Users\이수빈\OneDrive\바탕 화면\Algorithms Assignments\report3> █
```

the last shows that 10 data are inserted and the program has successfully terminated.