```
1 C:\Users\14535\Documents\GitHub\DataStructure\
   Label_Ultimate\BST\cmake-build-debug\BST.exe
 2 N
      10000 Insert Time:0s
      20000 Insert Time:0s
 3 N
 4 N
      30000 Insert Time:2s
 5 N
      40000 Insert Time:3s
      50000 Insert Time:6s
 6 N
 7 N
      60000 Insert Time:8s
      70000 Insert Time:12s
 8 N
 9 N
      80000 Insert Time:17s
      90000 Insert Time:26s
10 N
      100000 Insert Time:41s
11 N
12 N
      110000 Insert Time:57s
13 N
      120000 Insert Time:75s
14 N
      130000 Insert Time:94s
      140000 Insert Time:115s
15 N
16 N
      150000 Insert Time:138s
17 N
      160000 Insert Time:162s
18 N
      170000 Insert Time:188s
19 N
      180000 Insert Time:215s
20 N
      190000 Insert Time:243s
21 N
      200000 Insert Time:273s
22 N
      210000 Insert Time:305s
23 N
      220000 Insert Time:338s
24 N
      230000 Insert Time:373s
25 N
      240000 Insert Time:409s
26 N
      250000 Insert Time:447s
27 N
      260000 Insert Time: 486s
28 N
      270000 Insert Time:527s
29 N
      280000 Insert Time:569s
30 N
      290000 Insert Time:613s
31 N
      300000 Insert Time:658s
32 N
      310000 Insert Time:705s
33 N
      320000 Insert Time: 754s
34 N
      330000 Insert Time:804s
35 N
      340000 Insert Time:855s
36 N
      350000 Insert Time:908s
37 N
      360000 Insert Time:963s
38 N
      370000 Insert Time:1019s
39 N
      380000 Insert Time:1077s
40 N
      390000 Insert Time:1136s
41 N
      400000 Insert Time:1197s
42 N
      410000 Insert Time:1259s
43 N
      420000 Insert Time:1323s
```

```
430000 Insert Time:1390s
44 N
45 N
      440000 Insert Time:1457s
      450000 Insert Time:1525s
46 N
      460000 Insert Time: 1595s
47 N
48 N
      470000 Insert Time: 1667s
49 N
      480000 Insert Time:1743s
50 N
      490000 Insert Time: 1825s
51 N
      500000 Insert Time:1907s
52 Search Time: 0.018ms
53 N
      10000 Delete Time: 0.105ms
      20000 Delete Time: 0.2098ms
54 N
      30000 Delete Time:0.3144ms
55 N
      40000 Delete Time: 0.419ms
56 N
57 N
      50000 Delete Time: 0.5236ms
58 N
      60000 Delete Time: 0.6282ms
59 N
      70000 Delete Time:0.7327ms
      80000 Delete Time: 0.8373ms
60 N
61 N
      90000 Delete Time:0.9419ms
62 N
      100000 Delete Time:1.0465ms
      110000 Delete Time:1.1511ms
63 N
      120000 Delete Time: 1.2557ms
64 N
65 N
      130000 Delete Time:1.3603ms
66 N
      140000 Delete Time: 1.4649ms
      150000 Delete Time:1.5695ms
67 N
68 N
      160000 Delete Time: 1.6741ms
      170000 Delete Time:1.7787ms
69 N
70 N
      180000 Delete Time:1.8833ms
71 N
      190000 Delete Time: 1.9879ms
72 N
      200000 Delete Time: 2.0925ms
73 N
      210000 Delete Time: 2.1971ms
74 N
      220000 Delete Time:2.3017ms
75 N
      230000 Delete Time: 2.4063ms
76 N
      240000 Delete Time: 2.5109ms
      250000 Delete Time: 2.6155ms
77 N
78 N
      260000 Delete Time:2.7201ms
      270000 Delete Time: 2.8247ms
79 N
      280000 Delete Time: 2.9293ms
80 N
      290000 Delete Time: 3.0339ms
81 N
      300000 Delete Time:3.1385ms
82 N
      310000 Delete Time: 3.2431ms
83 N
      320000 Delete Time:3.3478ms
84 N
85 N
      330000 Delete Time: 3.4315ms
86 N
      340000 Delete Time:3.5152ms
87 N
      350000 Delete Time:3.5988ms
```

```
□□ - BST
       360000 Delete Time:3.6825ms
 88 N
 89 N
       370000 Delete Time: 3.7662ms
 90 N
       380000 Delete Time: 3.8499ms
 91 N
       390000 Delete Time: 3.9335ms
 92 N
       400000 Delete Time: 4.0172ms
       410000 Delete Time: 4.1009ms
 93 N
 94 N
       420000 Delete Time: 4.1846ms
       430000 Delete Time: 4.2683ms
 95 N
 96 N
       440000 Delete Time:4.3519ms
       450000 Delete Time: 4.4356ms
 97 N
 98 N
       460000 Delete Time: 4.5193ms
 99 N
       470000 Delete Time:4.603ms
       480000 Delete Time:4.6866ms
100 N
       490000 Delete Time: 4.7703ms
101 N
       500000 Delete Time:4.8579ms
102 N
103
104 00000,00000
105
```