

```
jingimin@Jinglui-MacBookAir lab5 % cd "/Users/jingimin/CIS22C/lab5/" && g++ -std=c++17 *.cpp -o lab5main && "/Users/jingimin/CIS22C/lab5/"lab5main
```

```
The number of the loaded data: 20  
Load Factor: 0.338983  
The number of the collision happened: 8
```

```
Enter a number for searching: 151.00  
151 Index is at: 7  
Do you want to continue? (y/n): y
```

```
Enter a number for searching: 57.12  
57.12 Index is at: 32  
Do you want to continue? (y/n): y
```

```
Enter a number for searching: 1.00  
1 Index is at: 2  
Do you want to continue? (y/n): y
```

```
Enter a number for searching: 1.01  
Invalid Data  
Do you want to continue? (y/n): y
```

```
Enter a number for searching: 3.03  
Invalid Data  
Do you want to continue? (y/n): n
```

```
Program ends
```