

OS: macOS Sierra (Version 10.12.6)  
IDE: Sublime 3  
Compiler: g++

Process steps:

1. Compile with g++ (g++ \*.cpp -o main.out).
2. Execute main.out (./main.out).
3. Choose function.
  - 3-1. Insert
  - 3-2. Delete
  - 3-3. Minelement
  - 3-4. Show (print tree node with inorder sequence)
  - 3-5. Quit
  - 3-6. Root val (print root value)

PS. For the question in the homework, use (1) for six times, then use (3) and enter 91, 50 will be printed out.

Ex:

```
g++ *.cpp -o main.out
./main.out
```

BST created!

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1. Insert
2. Delete
3. Minelement
4. Show
5. Quit
6. Root val

\*\*\*\*\*

Enter your choice: 1

Enter node val: 12

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1. Insert
2. Delete
3. Minelement
4. Show
5. Quit
6. Root val

\*\*\*\*\*

Enter your choice: 1

Enter node val: 68

\*\*\*\*\*

1. Insert

2. Delete
3. Minelement
4. Show
5. Quit
6. Root val

\*\*\*\*\*

Enter your choice: 3

Enter threshold val: 91  
50

[Delete]

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1. Insert
2. Delete
3. Minelement
4. Show
5. Quit
6. Root val

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Enter your choice: 2

Enter delete node: 34

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1. Insert
2. Delete
3. Minelement
4. Show
5. Quit
6. Root val

\*\*\*\*\*

Enter your choice: 4

===== Show Data =====

12  
43  
50  
66  
68