

Someshwars-MacBook-Pro:Assignment 5 someshwargaikwad\$ ./Assignment5

-----  
Select the Options  
-----

- 1. Insert
- 2. Delete
- 3. Search
- 4. Mirror Image
- 5. Display
- 6. Display Level Wise
- 7. Exit

Your Choice: 1

- =====
- 0. Exit
  - 1. Enter Data

Your Choice: 9

=====

Select Correct Option

- =====
- 0. Exit
  - 1. Enter Data

Your Choice: 1

=====

Enter Data: 3

- =====
- 0. Exit
  - 1. Enter Data

Your Choice: 1

=====

Enter Data: 2

- =====
- 0. Exit
  - 1. Enter Data

Your Choice: 1

=====

Enter Data: 5

- =====
- 0. Exit
  - 1. Enter Data

Your Choice: 1

=====

Enter Data: 4

- =====
- 0. Exit
  - 1. Enter Data

Your Choice: 1

=====

Enter Data: 8

=====

0. Exit  
1. Enter Data  
Your Choice: 1

=====

Enter Data: 10

=====

0. Exit  
1. Enter Data  
Your Choice: 0

=====

-----  
Select the Options

-----  
1. Insert  
2. Delete  
3. Search  
4. Mirror Image  
5. Display  
6. Display Level Wise  
7. Exit

Your Choice: 5

-----  
Tree: 2 3 4 5 8 10

-----  
Select the Options

-----  
1. Insert  
2. Delete  
3. Search  
4. Mirror Image  
5. Display  
6. Display Level Wise  
7. Exit

Your Choice: 3

-----  
Enter value to be Searched: 9  
9 not Found

-----  
Select the Options

-----  
1. Insert  
2. Delete  
3. Search  
4. Mirror Image  
5. Display  
6. Display Level Wise  
7. Exit

Your Choice: 3

---

Enter value to be Searched: 2

2 Found

---

Select the Options

---

1. Insert
2. Delete
3. Search
4. Mirror Image
5. Display
6. Display Level Wise
7. Exit

Your Choice: 4

---

Tree: 2 3 4 5 8 10

Mirror: 10 8 5 4 3 2

---

Select the Options

---

1. Insert
2. Delete
3. Search
4. Mirror Image
5. Display
6. Display Level Wise
7. Exit

Your Choice: 2

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Before Deleting

Tree: 2 3 4 5 8 10

Enter value to delete: 5

After Deleting

Tree: 2 3 4 8 10

---

Select the Options

---

1. Insert
2. Delete
3. Search
4. Mirror Image
5. Display
6. Display Level Wise
7. Exit

Your Choice: 7

---

End

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