

"C:\Users\SanioLuke\Documents\Amal Jyothi College\Practicals\DS Practicals\21-12-2021\bst.exe"

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BST Operations

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 1

Enter the value to insert into the BST : 4

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 1

Enter the value to insert into the BST : 6

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 1

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Enter the value to insert into the BST : 3

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 1

Enter the value to insert into the BST : 8

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 1

Enter the value to insert into the BST : 10

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 1

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Enter the value to insert into the BST : 3

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 3

1. In-Order Traversal.
2. Pre-Order Traversal.
3. Post-Order Traversal.

Choose type of traversal - 1

3
4
6
8
10

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 3

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1. In-Order Traversal.
2. Pre-Order Traversal.
3. Post-Order Traversal.

Choose type of traversal - 2

4
3
6
8
10

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 3

1. In-Order Traversal.
2. Pre-Order Traversal.
3. Post-Order Traversal.

Choose type of traversal - 3

3
10
8
6

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10
8
6
4

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 4

Enter the number that you want to search : 10

Element 10 found

1. Insertion
2. Deletion
3. Traversal
4. Search
5. Exit

Enter the option number to perform operation : 4

Enter the number that you want to search : 11

Element not found !! or List empty !!

1. Insertion
2. Deletion

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- 3. Traversal
- 4. Search
- 5. Exit

Enter the option number to perform operation : 2

Enter the value to insert into the BST : 3

- 1. Insertion
- 2. Deletion
- 3. Traversal
- 4. Search
- 5. Exit

Enter the option number to perform operation : 3

- 1. In-Order Traversal.
- 2. Pre-Order Traversal.
- 3. Post-Order Traversal.

Choose type of traversal - 1

- 4
- 6
- 8
- 10