

PROBLEMS    OUTPUT    DEBUG CONSOLE    TERMINAL

Microsoft Windows [Version 10.0.18363.1256]  
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C:\Users\dhruvam02>cd "c:\Users\dhruvam02\OneDrive\Desktop\" && gcc Untitled.c -c

#### STACK OPERATIONS

1.Push    2.Pop    3.Display    4.Exit

Enter your choice: 1

Enter data to be pushed: 3

3 is pushed

1.Push    2.Pop    3.Display    4.Exit

Enter your choice: 1

Enter data to be pushed: 6

6 is pushed

1.Push    2.Pop    3.Display    4.Exit

Enter your choice: 1

Enter data to be pushed: 7

7 is pushed

1.Push    2.Pop    3.Display    4.Exit

Enter your choice: 2

7 popped

1.Push    2.Pop    3.Display    4.Exit

Enter your choice: 3

6 3

1.Push    2.Pop    3.Display    4.Exit

Enter your choice: 4

End of Stack Operations

#### QUEUE OPERATIONS

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Enter your choice: 3

6 3

1.Push    2.Pop    3.Display    4.Exit

Enter your choice: 4

End of Stack Operations

### QUEUE OPERATIONS

1.Insert            2.Delete            3.Display            4.Exit

Enter your choice: 1

Enter data to be inserted: 7

7 is inserted

1.Insert            2.Delete            3.Display            4.Exit

Enter your choice: 1

Enter data to be inserted: 3

3 is inserted

1.Insert            2.Delete            3.Display            4.Exit

Enter your choice: 1

Enter data to be inserted: 7

7 is inserted

1.Insert            2.Delete            3.Display            4.Exit

Enter your choice: 2

7 deleted

1.Insert            2.Delete            3.Display            4.Exit

Enter your choice: 3

Queue Elements:

3 7

1.Insert            2.Delete            3.Display            4.Exit

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Enter your choice: 2

7 deleted

1.Insert            2.Delete

3.Display

4.Exit

Enter your choice: 3

Queue Elements:

3 7

1.Insert            2.Delete

3.Display

4.Exit

Enter your choice: 4

End Of Queue Operations

c:\Users\dhruvam02\OneDrive\Desktop>cd "c:\Users\dhruvam02\OneDrive\Desktop\" && gcc

STACK OPERATIONS

1.Push 2.Pop 3.Display            4.Exit

Enter your choice: 1

Enter data to be pushed: 4

4 is pushed

1.Push 2.Pop 3.Display            4.Exit

Enter your choice: 1

Enter data to be pushed: 5

5 is pushed

1.Push 2.Pop 3.Display            4.Exit

Enter your choice: 2

5 popped

1.Push 2.Pop 3.Display            4.Exit

Enter your choice: 3

4

1.Push 2.Pop 3.Display            4.Exit



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Enter your choice: 2

5 popped

1.Push 2.Pop 3.Display

4.Exit

Enter your choice: 3

4

1.Push 2.Pop 3.Display

4.Exit

Enter your choice: 4

End of Stack Operations

#### QUEUE OPERATIONS

1.Insert 2.Delete

3.Display

4.Exit

Enter your choice: 1

Enter data to be inserted: 8

8 is inserted

1.Insert 2.Delete

3.Display

4.Exit

Enter your choice: 1

Enter data to be inserted: 7

7 is inserted

1.Insert 2.Delete

3.Display

4.Exit

Enter your choice: 2

8 deleted

1.Insert 2.Delete

3.Display

4.Exit

Enter your choice: 3

Queue Elements:

7

1.Insert 2.Delete

3.Display

4.Exit

Enter your choice: