

/*****Peer-0*****/

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

1

Enter Key Value:

1234567890

Enter String Value

pratik

Using Hash Table of Server5

Key/Value Added Successfully

Error--->Value Not Added

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

2

Enter Key Value:

abc

Using Hash Table of Server6

Value is --->def

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

1

Enter Key Value:

pqr

Enter String Value

xyz

Using Hash Table of Server3

Key/Value Added Successfully

Error--->Value Not Added

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

2

Enter Key Value:

23

```
Using Hash Table of Server5
Value is --->abc
Enter Value 1,2,3 or 4
  1.Put
  2.Get
  3.Delete
  4.Close Peer

Select Choice
2
Enter Key Value:
1756
Using Hash Table of Server3
Value is --->iitc
Enter Value 1,2,3 or 4
  1.Put
  2.Get
  3.Delete
  4.Close Peer

Select Choice
4
Peer-Closed
/*****Peer-1*****/

Enter Value 1,2,3 or 4
  1.Put
  2.Get
  3.Delete
  4.Close Peer

Select Choice
1
Enter Key Value:
1234567
Enter String Value
india
Using Hash Table of Server4
Key/Value Added Successfully
Error--->Value Not Added
Enter Value 1,2,3 or 4
  1.Put
  2.Get
  3.Delete
  4.Close Peer

Select Choice
2
Enter Key Value:
12345678901234567890
Using Hash Table of Server2
Value is --->abcdefghijklmnopqrstuvwxyz
Enter Value 1,2,3 or 4
  1.Put
```

2.Get
3.Delete
4.Close Peer

Select Choice
4
Peer-Closed

/*****Peer-2*****/

Enter Value 1,2,3 or 4

1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
1

Enter Key Value:

27

Enter String Value

pqr

Using Hash Table of Server1

Key/Value Added Successfully

Error--->Value Not Added

Enter Value 1,2,3 or 4

1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
2

Enter Key Value:

12345678901234567890

Using Hash Table of Server2

Value is -->abcdefghijklmnopqrstuvwxy

Enter Value 1,2,3 or 4

1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
4

Peer-Closed

/*****Peer-3*****/

Enter Value 1,2,3 or 4

1.Put
2.Get
3.Delete
4.Close Peer

Select Choice

1

Enter Key Value:

23

Enter String Value

abc

Using Hash Table of Server5

Key/Value Added Successfully

Error--->Value Not Added

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

4

Peer-Closed

/*****Peer-4*****/

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

1

Enter Key Value:

1

Enter String Value

1

Using Hash Table of Server1

Key/Value Added Successfully

Error--->Value Not Added

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

2

Enter Key Value:

abc

Using Hash Table of Server6

Value is --->def

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

3
Enter Key Value:
23
Using Hash Table of Server5
Key/Value Deleted Successfully
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
2
Enter Key Value:
7
Using Hash Table of Server7
Value is --->a
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
1
Enter Key Value:
12345678901234567890
Enter String Value
abcdefghijklmnopqrstuvwxyz
Using Hash Table of Server2
Key/Value Added Successfully
Error--->Value Not Added
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
3
Enter Key Value:
12345678901234567890
Using Hash Table of Server2
Key/Value Deleted Successfully
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
3
Enter Key Value:
7

Using Hash Table of Server7
Key/Value Deleted Successfully
Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

4

Peer-Closed

/*****Peer-5*****/

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

2

Enter Key Value:

1234567890

Using Hash Table of Server5

Value Not Found at Server

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

1

Enter Key Value:

abc

Enter String Value

def

Using Hash Table of Server6

Key/Value Added Successfully

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

2

Enter Key Value:

pqr

Using Hash Table of Server3

Value is --->xyz

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get

3.Delete
4.Close Peer

Select Choice

1

Enter Key Value:

3

Enter String Value

3

Using Hash Table of Server3

Key/Value Added Successfully

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

2

Enter Key Value:

7

Using Hash Table of Server7

Value is --->a

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

2

Enter Key Value:

23

Using Hash Table of Server5

Value Not Found at Server

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

2

Enter Key Value:

1756

Using Hash Table of Server3

Value is --->iitc

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

Peer-Closed
/*****Peer-6*****/

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

2

Enter Key Value:

1234567890

Using Hash Table of Server5

Value is --->pratik

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

2

Enter Key Value:

1

Using Hash Table of Server1

Value is --->1

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

3

Enter Key Value:

1

Using Hash Table of Server1

Key/Value Deleted Successfully

Error--->Value Not deleted/not found at server

Enter Value 1,2,3 or 4

- 1.Put
- 2.Get
- 3.Delete
- 4.Close Peer

Select Choice

2

Enter Key Value:

pqr

Using Hash Table of Server3

Value is --->xyz

Enter Value 1,2,3 or 4

- 1.Put

2.Get
3.Delete
4.Close Peer

Select Choice

3

Enter Key Value:

pqr

Using Hash Table of Server3

Key/Value Deleted Successfully

Error--->Value Not deleted/not found at server

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

1

Enter Key Value:

2

Enter String Value

2

Using Hash Table of Server2

Key/Value Added Successfully

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

3

Enter Key Value:

23

Using Hash Table of Server5

Error--->Value Not deleted/not found at server

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice

Peer-Closed

/*****Peer-7*****/

Enter Value 1,2,3 or 4

1.Put

2.Get

3.Delete

4.Close Peer

Select Choice
3
Enter Key Value:
1234567890
Using Hash Table of Server5
Key/Value Deleted Successfully
Error--->Value Not deleted/not found at server
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
2
Enter Key Value:
pqr
Using Hash Table of Server3
Value is --->xyz
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
1
Enter Key Value:
7
Enter String Value
a
Using Hash Table of Server7
Key/Value Added Successfully
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice
1
Enter Key Value:
1756
Enter String Value
iitc
Using Hash Table of Server3
Key/Value Added Successfully
Enter Value 1,2,3 or 4
1.Put
2.Get
3.Delete
4.Close Peer

Select Choice

