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## OUTPUT-

### 1. Visit a new page

```
Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 1
Enter URL: GOOGLE.COM
Visited new page: GOOGLE.COM (PageID: 1)

Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 1
Enter URL: YOUTUBE.COM
Visited new page: YOUTUBE.COM (PageID: 2)
```

## 2.Go back

```
Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 2
Moved back to page: GOOGLE.COM (PageID: 1)
```

## 3.Go forward

```
Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 3
Moved forward to page: YOUTUBE.COM (PageID: 2)
```

## 4.Show current tab

```
Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 4
Current tab: YOUTUBE.COM (PageID: 2)
```

## 5.Close current tab

```
Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 5
Closed tab: YOUTUBE.COM (PageID: 2)
```

## 6. Show history

```
Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 6
Browser History:
PageID: 1, URL: GOOGLE.COM
PageID: 2, URL: YOUTUBE.COM
```

## 7.Exit

```
Menu:
1. Visit a new page
2. Go back
3. Go forward
4. Show current tab
5. Close current tab
6. Show history
7. Exit
Enter your choice: 7

=== Code Execution Successful ===
```