

SUDHIKSHA 4MW23CS166

JSON and Data Manipulation

Convert JSON Text to JavaScript Object

```
{"name": "Sudhiksha", "age": 20}
```

Convert to Object

```
{  
  "name": "Sudhiksha",  
  "age": 20  
}
```

Convert JSON Date Text to JavaScript Date Object

```
{"date": "2025-11-06"}
```

Convert to Date

```
Date Object: Thu Nov 06 2025 05:30:00 GMT+0530 (India Standard Time)
```

Convert JSON to CSV and CSV to JSON

```
[{"name": "Sudhiksha", "age": 20}]
```

JSON to CSV

```
name,age  
Sudhiksha,20
```

```
name,age  
Sudhiksha,20
```

CSV to JSON

```
[  
  {  
    "name": "Sudhiksha",  
    "age": "20"  
  }  
]
```

Create Hash from String

hello

Generate Hash

Hash: 2cf24dba5fb0a30e26e83b2ac5b9e29e1b161e5c1fa7425e73043362938b9824