

!

# JSON and Data Manipulation

## Convert JSON Text to JavaScript Object

```
{"name": "abc", "age": 12}
```

Convert to Object

```
{
  "name": "abc",
  "age": 12
}
```

## 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": "abc", "age": 12}]
```

JSON to CSV

```
name,age
abc,12
```

```
name,age
abc,12
```

CSV to JSON

```
[
  {
    "name": "abc",
    "age": "12"
```

```
}
```

```
]
```

## Create Hash from String

```
hi
```

Generate Hash

Hash: a1a3b09875f9e9acade5623e1cca680009a6c9e0452489931cfa5b0041f4d290