

# JSON and Data Manipulation

## Convert JSON Text to JavaScript Object

```
{"Name": "Anusha", "Age": 21, "Country": "India"}
```

Convert to Object

```
{  
  "Name": "Anusha",  
  "Age": 21,  
  "Country": "India"  
}
```

## 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": "Anusha", "Age": 21, "Country": "India"}]
```

JSON to CSV

```
Name, Age, Country  
Anusha, 21, India
```

```
Name, Age, Country  
Anusha, 21, India
```

CSV to JSON

```
[  
  {  
    "Name": "Anusha",  
    "Age": "21",  
    "Country": "India"  
  }  
]
```

## Create Hash from String

Hello World !!!!!

Generate Hash

Hash: eb2f94bf14111d1cf49599637c8264ce53051c1aeb84c49c75e79b12ea18787e