

JSON and Data Manipulation

Convert JSON Text to JavaScript Object

```
{"name": "Shreya", "age": 20, "city": "Udupi"}
```

convert to Object

```
{  
  "name": "Shreya",  
  "age": 20,  
  "city": "Udupi"  
}
```

Convert JSON Date Text to JavaScript Date Object

```
{"date": "2023-10-01"}
```

Convert to Date

```
Date object: Sun Oct 01 2023 05:30:00 GMT+0530 (India Standard Time)
```

Convert JSON to CSV and CSV to JSON

```
[{"name": "Shreya", "age": 20, "city": "Udupi"}]
```

JSON to CSV

```
name,age,city  
Shreya,20,Udupi
```

```
name,age,city  
Shreya,20,Udupi
```

CSV to JSON

```
[  
  {  
    "name": "Shreya",  
    "age": "20",  
    "city": "Udupi"  
  }  
]
```

Create Hash from String

hi hello

Generate Hash

Hash: 8b28af5b3c1c3e1d5f54ce1e513348ab1f9b516f4ed8bed604fc3005784dcf2d