Json1.html

```html
<html>

<body>
<h2>Access a Javascript Object</h2>
<p id = "demo"></p>
<script>
const myObj = {
name:"John",
age:30,
city:"New York"
}
document.getElementById("demo").innerHTML=myObj.age;
</script>
</body>
</html>
```

Output

Access a Javascript Object

30

Json2.html

```html
<html>
<body>
<h2>Creating an Object from a JSON String</h2>
<p id="demo"></p>
<script>
const txt = '{"name":"John","age":30,"city":"New York"}';
const myObj = JSON.parse(txt);
```

```
document.getElementById("demo").innerHTML = myObj.name + " age: " +
myObj.age;
</script>
</body>
</html>
```
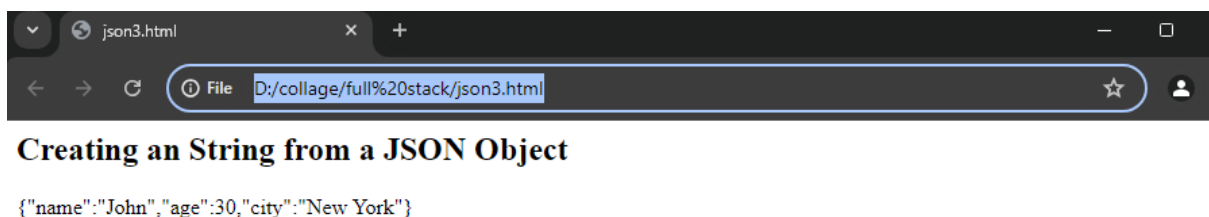
Output

Creating an Object from a JSON String

John age: 30

Json3.html

```
<html>
<body>
<h2>Creating an String from a JSON Object</h2>
<p id="demo"></p>
<script>
const student ={name:"John", age:30,city:"New York"};
const txt = JSON.stringify(student);
document.getElementById("demo").innerHTML = txt;
</script>
</body>
</html>
```

Output

Creating an String from a JSON Object

{"name":"John","age":30,"city":"New York"}

Json4.html

```html
<html>
<body>
<h2>Creating JSON arrays</h2>
<p id="demo"></p>
<script>
const myCar = ["Ford","BMW","KIA","Alto","Audi","TATA"];
document.getElementById("demo").innerHTML = myCar[4];
</script>
</body>
</html>
```
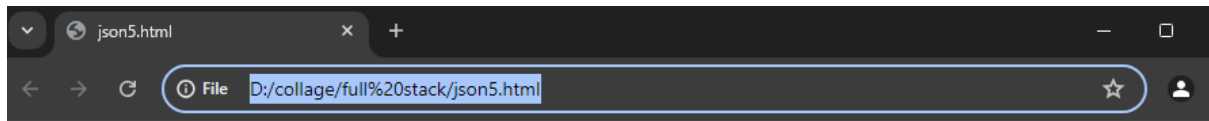
Output

Creating JSON arrays

Audi

Json5.html

```html
<html>
<body>
<h2>Creating an Object with function</h2>
<p id="demo"></p>
<script>
const Person = {
fname: "Ajith",
mname: "Kumar",
lname: "Ujire",
Dob: "12-12-2022",
Age: "30",
Fathername: "Suresh",
State: "Karnataka",
Fullname: function() {
return this.fname + " " + this.mname + " " + this.lname;
}
};
document.getElementById("demo").innerHTML = Person.Fullname();
</script>
</body>
</html>
```

Creating an Object with function

Ajith Kumar Ujire

Json6.html

```html
<html>
<body>
<h2>JSON Constructors</h2>
<p id="demo"></p>
<script>
function person(first,last){
this.fname=first;
this.lname=last;
}
const myFather = new person("Kumar","Ujire");
document.getElementById("demo").innerHTML=myFather.lname;
</script>
</body>
</html>
```

Output

JSON Constructors

Ujire

Yashwanth Gowda Mk

19/07/2024