

Node.js URL Module

Topics : [Node.js](#)

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Node.js URL Module

URL Module is used to parse an address into host, pathname, search and query string.

parse method of URL module is used to get url properties.

Syntax :

```
<%
```

```
var url = require('url');
```

```
url.parse();
```

```
%>
```

Example :

```
var url = require('url');
```

```
var student = 'http://localhost:5555/getData.html?city=ahmedabad&country=india';
```

```
var data = url.parse(student, true);
```

```
console.log(data.host); //returns 'localhost:5555'
```

```
console.log(data.pathname); //returns '/getData.html'
```

```
console.log(data.search); //returns '?city=ahmedabad&country=india'
```

```
var objdata = data.query; //returns an object: { city: ahmedabad, country: 'india' }
```

```
console.log(objdata.country); //returns 'india'
```