

Node.js MySQL Select From

Topics : [Node js](#)

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MySQL package is used to get data from table in mysql using node js.

SELECT FROM mysql statement is used to fetch data from table in mysql database.

Example :

```
const mysql = require('mysql');
```

```
const db = mysql.createConnection({
```

```
  host: "localhost",  
  user: "root",  
  password: "*****",  
  database : "proddb"
```

```
});
```

```
// connect to database
```

```
db.connect((err) => {
```

```
  if (err) {
```

```
    throw err;
```

```
  }else{
```

```
    console.log('Connected to database!');
```

```
    db.query("SELECT * FROM employee", function (err, result) {
```

```
      if (err) throw err;
```

```
      console.log(result);
```

```
    });
```

```
  }
```

```
});
```

Write above code in server.js file and run this program as below.

```
D:\nodejs\website> node server.js
```

It gives output as below.

```
[  
  { id: 1, emp_name: 'manoj', emp_address: 'aryatechno,india' },  
  { id: 2, emp_name: 'john roy', emp_address: 'stamford,usa' },  
]  
]
```

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