Node.Js Create Connection with MySQL

We can use Node.js in database applications. Here we use MySQL as a database with Node.js.

Install MySQL on your computer.

You can download it from here <https://www.mysql.com/downloads/>.

Once the MySQL is installed and running, you can access it by using Node.js.

Install MySQL Driver

You have to install MySQL driver to access a MySQL database with Node.js. Download MySQl module from npm.

To download and install the "mysql" module, open the Command Terminal and execute the following:

1. npm install mysql

Create Connection

Create a folder named "DBexample". In that folder create a js file named "connection.js" having the following code:

1. var mysql = require('mysql');
2. var con = mysql.createConnection({
3. host: "localhost",
4. user: "root",
5. password: "root"
6. });
7. con.connect(function(err) {
8. if (err) throw err;
9. console.log("Connected!");
10. });