

WEBISOFTTECH

Web-www.webisoftech.com
E-mail- enquiry@webisoftech.com
Phone- +91 9766962674

Chapter 1 Node Js MySQL Connect

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:

npm install mysql

Create Connection

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

```
var mysql = require('mysql');
var con = mysql.createConnection({
  host: "localhost",
  user: "root",
  password: "12345"
});
con.connect(function(err) {
  if (err) throw err;
  console.log("Connected!");
});
```

Now open the command terminal and use the following command:

node connection.js

//.....
