Installing express framework for node js

Commands are

> express --view=pug nodedemo

> cd nodedemo && npm install

> npm start

**MySQL**

**Module**: [mysql](https://github.com/felixge/node-mysql/) **Installation**

$ npm install mysql

**Example**

var mysql = require('mysql')

var connection = mysql.createConnection({

host : 'localhost',

user : 'dbuser',

password : 's3kreee7',

database : 'my\_db'

});

connection.connect()

connection.query('SELECT 1 + 1 AS solution', function (err, rows, fields) {

if (err) throw err

console.log('The solution is: ', rows[0].solution)

})

connection.end()

Link for attaching databases: <https://expressjs.com/en/guide/database-integration.html#mysql>

<https://codeforgeek.com/2015/05/expressjs-router-tutorial/>

<https://github.com/mysqljs/mysql#server-disconnects>

Validation for models

<https://www.npmjs.com/package/express-mysql-session>

To restart server automatically

npm install -g nodemon

nodemon start

to delay the timer

nodemon --delay 10 server.js