require('dotenv').config();

let express = require('express');

let app = express();

let bodyParser = require('body-parser');

//#1

// console.log("Hello World");

//#2

// app.get("/", (req, res)=>{

// res.send("Hello Express");

// });

//#7

// app.use(function middleware(req, res, next) {

// console.log(req.method + " " + req.path + " - " + req.ip);

// next();

// });

//#3

app.get("/", function(req, res) {

res.sendFile(\_\_dirname + "/views/index.html");

});

//#4

// Normal usage

// app.use(express.static(\_\_dirname + "/public"));

// Assets at the /public route

app.use("/public", express.static(\_\_dirname + "/public"));

//5

app.get("/json", function(req, res) {

res.json({"message": "Hello json"});

});

//#6

app.get("/json", function(req, res) {

if (process.env['MESSAGE\_STYLE'] === "uppercase") {

res.json({"message": "HELLO JSON"});

} else {

res.json({"message": "Hello json"});

}

});

//#8

app.get('/now', function(req, res, next) {

req.time = new Date().toString(); // Hypothetical synchronous operation

next();

}, function(req, res) {

res.send({time: req.time});

});

//#9

app.get("/:word/echo", function(req, res) {

res.json({echo:req.params.word});

});

//#10

app.get("/name", function(req, res) {

res.json({

name: req.query.first + " " + req.query.last

});

});

//#11

app.use( bodyParser.urlencoded({extended: false}));

//#12

app.post("/name", function(req, res) {

res.json({

name: req.body.first + " " + req.body.last

});

});

module.exports = app;