STAGE 1

Instructions

Create a folder and cd into folder

and then run

NPM INIT

install the dependancies-

NPM INSTALL EXPRESS --SAVE

NPM INSTALL BODY-PARSER --SAVE

Put all the html files in public folder

Login.html

```html
<!DOCTYPE html>
<html>
    <head>
        <title>Login</title>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    </head>
    <body>
        <div>
            <form action="/authenticator" method="POST">
                <label>Username</label>
                <input type="text" name="name">
                <br>
                <br>
                <label>Password</label>
                <input type="password" name="pass">
                <br>
                <br>
                <input type="submit" value="Submit">
            </form>
        </div>
    </body>
</html>
```

Success.html

```html
<!DOCTYPE html>
<html>
    <head>
        <title>TODO supply a title</title>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    </head>
    <body>
        <h1>Welcome Tom</h1>
    </body>
</html>
```

index.js

```
    express = require('express');
var app = express();

var bodyParser = require('body-parser');
app.use(bodyParser.urlencoded({"extended":false}));


app.use(express.static('public'));


app.get("/",function(req,res){
   res.redirect("/Login.html");
});

app.post('/authenticator', function (req , res) {
 var Name = req.body.name;
 var Password = req.body.pass;
 console.log("Name is " + Name);
 console.log("Pass is " + Password);
 if(Name === "tom" && Password === "cat"){
     res.redirect("/Success.html");
 }
 else{
    res.redirect("/Login.html");
 }
});

app.listen(8089, function () {
  console.log('ExpressJS is running on port 8089');
});
```

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