

# Source Code

## Lab 9

### Pug Files

#### **Index.pug**

```
doctype html
html
  head
    title "Login Page"
    link(rel="stylesheet" href="/css/styles.css")

  body
    h1 LOGIN
    form(method="GET", action="/login")
      input(type="hidden", name="_method", value="GET")
      p Name:
        input(type="text", name="name")
      p Email:
        input(type="text", name="email")
      p
        input(type="submit")
```

#### **cookiedata.pug**

```
doctype html
html
  head
    title "Cookie Data"
    link(rel="stylesheet" href="/css/styles.css")
    //script(src="/js/script.js")

  body
    h1 Cookie Data
    block content
      h2 User Name: #{cookieName}
      h2 User Email: #{cookieEmail}
    form(method="GET", action="/")
      p
        input(type="Submit", value='Return to Login Page')
```

# Javascript Files

## Index.js

```
var express = require('express');
var cookieParser = require('cookie-parser');
var app = express();

//Setting View Engine
app.set('view engine', 'pug');

//Setting public folder
app.use(express.static('public'));
app.use(cookieParser());

//Default Route
app.get('/', function(req, res){
  res.render('index')
});

app.get('/login', function(req,res) {
  res.clearCookie('name');
  res.clearCookie('email');
  var thisName = req.query.name;
  var thisEmail = req.query.email

  res.cookie('name', thisName);
  res.cookie('email', thisEmail);
  res.render('cookiedata', {cookieName : thisName, cookieEmail: thisEmail})
});

//Listening to nodeJS Application
app.listen(3000, function(){
  console.log("Listening to port 3000")
});
```

## CSS Files

### Styles.css

```
body{
  text-align: center;
  background-color: blue;
  color: yellow;
}

h2{
  color: lightskyblue;
}
```