**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;  
}