ชื่อ-สกุล	จักรกฤษณ์ ชาวพรอน	รหัสนิสิต	62160246
กลุ่มเรียน	1		

```
ชื่อไฟล์
            Code
person.json
                {
[5 คะแนน]
                    "id": 1,
                    "name": "Harry Potter",
                    "age": 17,
                    "member": "Yes",
                     "movie": "Harry Potter",
                    "email": "thia@gmail.com",
                    "password": "@123654ww"
                }, {
                    "id": 2,
                    "name": "Anna Lee",
                    "age": 25,
                    "member": "No",
                     "movie": "Lode",
                     "email": "Anna@gmail.com",
                    "password": "@1236ww"
                }, {
                    "id": 3,
                    "name": "Virap Chuen",
                    "age": 22,
                    "member": "Yes",
                    "movie": "Shang-Shi",
                    "email": "Virap@gmail.com",
                     "password": "0258.Xy"
                }, {
                    "id": 4,
                    "name": Saksarak Tee",
                    "age": 19,
                     "member": "No",
                     "movie": "Hitman",
                     "email": "Saksarak@gmail.com",
                    "password": "858x$5"
                }, {
                    "id": 5,
                    "name": "John Olsen",
                    "age": 26,
                    "member": "No",
                    "movie": "Batman",
                     "email": "JohnOl@gmail.com",
                    "password": "588Xs9@dv$"
                }, {
                    "id": 6,
                     "name": "Lee Anna",
                     "age": 25,
```

```
"member": "Yes",
                    "movie": "Doctor Strange",
                    "email": "LeeAnna@gmail.com",
                    "password": "8522@e4Xc5-"
                }, {
                    "id": 7,
                    "name": "Pirot Chim",
                    "age": 22,
                    "member": "Yes",
                    "movie": "Avengers",
                    "email": "Pirot@gmail.com",
                    "password": "PPo$0-w0"
                }, {
                    "id": 8,
                    "name": "Jakkrit Hex",
                    "age": 21,
                    "member": "Yes",
                    "movie": "Mr.Robot",
                    "email": "grimJ@gmail.com",
                    "password": "585--.Z"
                }, {
                    "id": 9,
                    "name": "Saksit Vans",
                    "age": 25,
                    "member": "No",
                    "movie": "Lode",
                    "email": "SaksitVans@gmail.com",
                    "password": "789456123.."
                }, {
                    "id": 10,
                    "name": "Jimmy Butler",
                    "age": 23,
                    "member": "No",
                    "movie": "Home Sweet Home",
                    "email": "JimmyB@gmail.com",
                    "password": "123456@Jb"
                }
            <html>
login.html
[20 คะแนน]
            <head>
                <style>
            url('https://fonts.googleapis.com/css2?family=Rubik:wght@300&
            display=swap');
                    * {
                        font-family: 'Rubik', sans-serif;
                        text-shadow: 0.5px 0.5px 0.5px 0.5px rgba(20, 20,
            20, 0.822)
```

```
}
.wrapper {
    padding-top: 30px;
    width: 700px;
    border-style: solid;
    height: 300px;
    text-align: center;
    transform: translateX(-50%);
    margin-left: 50%;
}
#emailField,
#passwordField {
    border-color: #cfcfcf75;
    border-width: 0.1px;
    border-radius: 2.5px;
    height: 32px;
    width: 400px;
    font-size: 14px;
    -moz-box-shadow: inset 0 0 1px #000000;
    -webkit-box-shadow: inset 0 0 1px #000000;
    box-shadow: inset 0 0 1px #000000;
    outline: 0:
}
#emailField:focus,
#passwordField:focus {
    -moz-box-shadow: inset 0 0 2px #000000;
    -webkit-box-shadow: inset 0 0 2px #000000;
    box-shadow: inset 0 0 2px #000000;
}
.labelInfo {
    position: absolute;
    color: rgb(122, 122, 122);
    width: 90px;
    padding-top: 5px;
    left: 10;
    height: 20px;
    font-size: 18px;
    font-weight: bold;
}
#loginLabel {
    color: rgb(102, 255, 102);
    font-size: 45px;
    font-weight: lighter;
}
```

```
.section {
            padding-top: 20px;
            padding-left: 270px;
            width: 300px;
            text-align: left;
        }
        .submitBtn {
            padding: 8px 8px 8px 8px;
            background-color: #5edd63;
            color: rgb(250, 250, 250);
            font-weight: bold;
            width: 130px;
            height: 40px;
            border: 0:
            border-radius: 2px;
            font-size: 20px;
        }
        .submitBtn:hover {
            opacity: .75;
            font-size: 19.5px;
            transition: .3s;
        }
    </style>
</head>
<body>
    <div class="wrapper">
        <span id="loginLabel">LOGIN FORM</span>
        <form action="http://127.0.0.1:8081/login"</pre>
method="get">
            <div class="section">
                <span class="labelInfo"> Email </span> <input</pre>
id="emailField" name="email" type="email" placeholder="
Email">
            </div>
            <div class="section">
                <span class="labelInfo"> Password </span>
<input id="passwordField" name="password" type="password"</pre>
                    placeholder=" Password">
            </div>
            <div class="section">
                <button class="submitBtn">
                    SUBMIT
                </button>
            </div>
        </form>
    </div>
```

```
</body>
            </html>
            const { json } = require('body-parser');
login.js
            const express = require('express');
[40 คะแนน]
            const { readFileSync } = require('fs');
            const path = require('path');
            const host = express()
            const userData = require('./person.json')
            requireUserData = (email, password) => {
                let userRequest = false
                userData.forEach((user, index) => {
                    if (user.email == email && user.password == password)
                        userRequest = user
                    }
                })
                return userRequest
            host.get('/', (req, res) => {
                res.sendFile(path.join(__dirname,
            '/public/html/login.html'))
            })
            host.get('/login', (req, res) => {
                let reqData = req.query
                let user = requireUserData(reqData.email,
            reqData.password)
                if (!user || (user && user.member == 'No')) {
                    res.sendFile(path.join(__dirname,
            '/public/html/nonmember.html'))
                    return
                }
                res.send(user)
            })
            host.listen(8081, () => {
                console.log('Host on routine ...');
            })
member.html
[5 คะแนน]
```

```
nonmember.h <!DOCTYPE html>
            <html lang="en">
tml
[5 คะแนน]
            <head>
                <meta charset="UTF-8" />
                <meta http-equiv="X-UA-Compatible" content="IE=edge" />
                <meta name="viewport" content="width=device-width,</pre>
            initial-scale=1.0" />
                <title>Non Member</title>
            </head>
            <body>
                <form action="http://127.0.0.1:8081/" method="GET">
                    <h1>คุณไม่ได้เป็นสมาชิก</h1>
                     <input type="submit" value="Login"/>
                </form>
            </body>
            </html>
```