

10. 會員系統(管理)

1. 會員管理畫面

會員管理 首頁 功能一 Dropdown ▾					管理員: XXX	登出
ID	帳號	Email	註冊時間	登入狀態		
001	owner001	edsfse@df.com	c324523	werfwer		
001	owner001	edsfse@df.com	c324523	werfwer		
001	owner001	edsfse@df.com	c324523	werfwer		

```
<div id="app">
  <section>
    <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
    </nav>
  </section>
  <div class="container">
    <div class="row">
      <div class="col-md-12 mt-3">
        <div class="card">
          <table class="table">
          </table>
        </div>
      </div>
    </div>
  </div>
</div>
```

2. 判斷是否有uid，沒有就跳轉至登入畫面！

```

<script>
  var app = new Vue({
    el: "#app",
    data:{
      data: [],    //登入中的單筆會員資料
      uid: '',      //cook_id
      isLogin: false //登入狀態 true: 登入中  false: 離線中
    },
    methods: {
    },
    mounted(){
      var vm = this; //避免重複使用this
      var uid = vm.getCookie("uid");
      if(uid != ""){
        vm.uid = uid;
        vm.check_isLogin();
      }else{
        alert("請先登入!");
        location.href = "login20201223.php";
      }
    }
  });
</script>

```

3. check_isLogin() 用來將uid傳送至後端api判斷是否為登入中

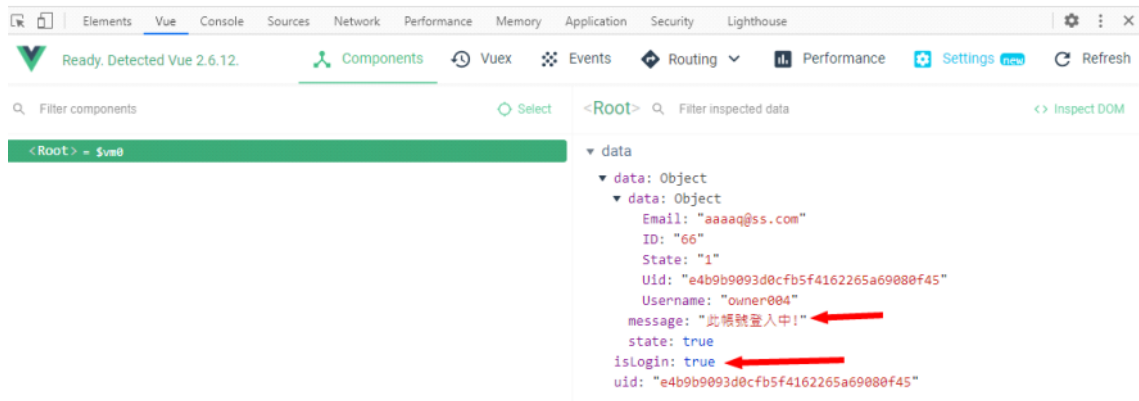
```

methods: {
  setCookie : function(cname, cvalue, exdays){
  },
  getCookie: function (cname){
  },
  check_isLogin: function(){
    var vm = this; //避免重複使用this
    //FormData 介面可為表單資料中的欄位/值建立相對應的鍵/值對 (key/value) 集合
    var mydata = new FormData();
    mydata.append('cookie_uid', vm.uid);
    // Send a POST request
    axios({
      method: 'post',
      url: 'api/check-user-api.php',
      data: mydata
    }).then(function (response) {
      console.log(response);
      vm.isLogin = response.data.state;

      if(response.data.state){ //uid 狀態為登入中
        vm.data = response.data; //紀錄該uid 的使用者資料
      }else{
        alert("請先登入!"); //uid 狀態為離線中
        location.href = "login20201223.php";
      }
    }).catch(function (error) {
      console.log(error);
    });
  },
},

```

ID	帳號	Email	註冊時間	登入狀態
001	owner001	edsfse@df.com	c324523	werfwer
001	owner001	edsfse@df.com	c324523	werfwer
001	owner001	edsfse@df.com	c324523	werfwer



4. 若狀態為登入中即抓取所有的會員資料

```
data:{  
  data: [], //登入中的單筆會員資料  
  userdata: [], //會員列表  
  uid: '', //cook_id  
  isLogin: false //登入狀態 true: 登入中 false: 離線中  
},
```

抓取所有的會員資料

```

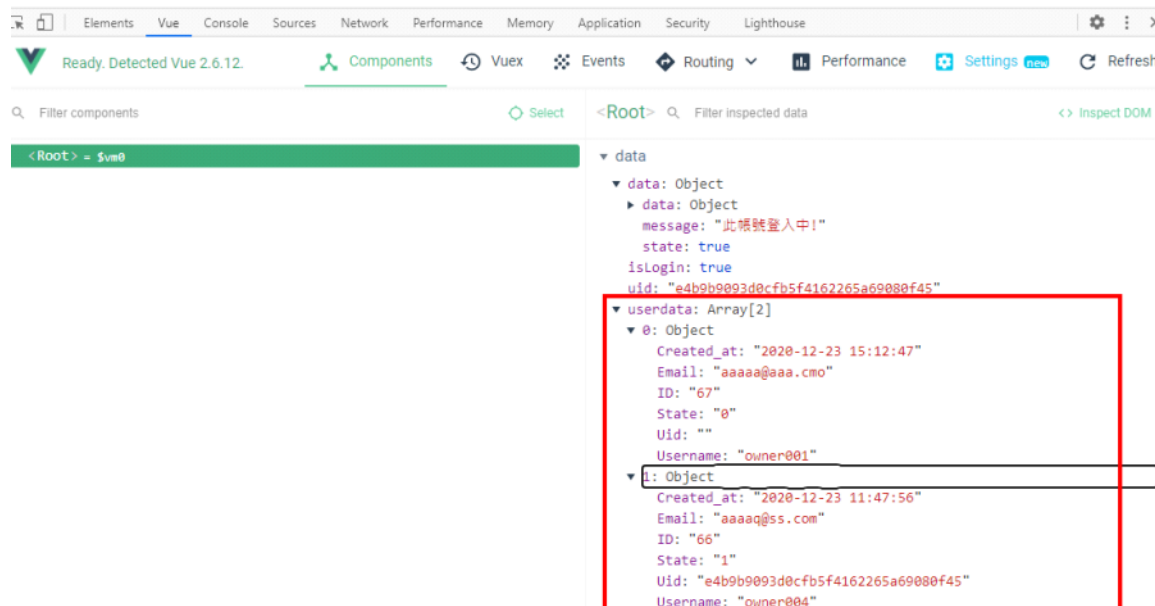
check_isLogin: function(){
    var vm = this; //避免重複使用this
    //FormData 介面可為表單資料中的欄位/值建立相對應的的鍵/值對 (key/value) 集合
    var mydata = new FormData();
    mydata.append('cookie_uid', vm.uid);
    // Send a POST request
    axios({
        method: 'post',
        url: 'api/check-user-api.php',
        data: mydata
    }).then(function (response) {
        vm.isLogin = response.data.state;

        if(response.data.state){           //uid 狀態為登入中
            vm.data = response.data;       //紀錄該uid 的使用者資料

            // 抓取所有的會員資料
            axios({
                method: 'get',
                url: 'api/member-list-api.php',
                responseType: 'json'
            })
            .then(function (response) {
                console.log(response);
                vm.userdata = response.data.data;
            });
        }else{
            alert("請先登入!"); //uid 狀態為離線中
            location.href = "login20201223.php";
        }
    }).catch(function (error) {
        console.log(error);
    });
},

```

ID	帳號	Email	註冊時間	登入狀態
001	owner001	edsfse@df.com	c324523	werfwer
001	owner001	edsfse@df.com	c324523	werfwer
001	owner001	edsfse@df.com	c324523	werfwer



5. 將userdata渲染至table

```

<tbody>
  <tr v-for="(item, i) in userdata">
    <td>{{ item.ID }}</td>
    <td>{{ item.Username }}</td>
    <td>{{ item.Email }}</td>
    <td>{{ item.Created_at }}</td>
    <td v-if="item.State">
      <h5 class="text-success">登入中</h5>
    </td>
    <td v-else>
      <h5 class="text-danger">離線中</h5>
    </td>
  </tr>
</tbody>

```

ID	帳號	Email	註冊時間	登入狀態
67	owner001	aaaaa@aaa.cmo	2020-12-23 15:12:47	登入中
66	owner004	aaaaq@ss.com	2020-12-23 11:47:56	登入中

6. 新增更新與刪除按鈕

ID	帳號	Email	註冊時間	登入狀態
----	----	-------	------	------

ID	帳號	Email	註冊時間	登入狀態	#
67	owner001	aaajjjjaas@aaa.cmo	2020-12-23 15:12:47	登入中	<button>更新</button> <button>刪除</button>
66	owner004	aaaaq@ss.comweewwe	2020-12-23 11:47:56	登入中	<button>更新</button> <button>刪除</button>

updateModal()用來將單筆資料傳遞至modaldata以綁定modal表單

```
var app = new Vue({
  el: "#app",
  data:{
    data: [],          //登入中的單筆會員資料
    userdata: [],      //會員列表
    modaldata_id: '',   //updateModal 表單綁定用
    modaldata_username: '', //updateModal 表單綁定用
    modaldata_email: '', //updateModal 表單綁定用
    uid: '',           //cook_id
    isLogin: false,    //登入狀態 true: 登入中 false: 離線中
    Email: ''
  },
  methods: {
    setCookie : function(cname, cvalue, exdays){
    },
    getCookie: function (cname){
    },
    check_isLogin: function(){
    },
    updateModal: function(item){
      this.modaldata_id = item.ID;
      this.modaldata_username = item.Username;
      this.modaldata_email = item.Email;
    }
  },
  mounted(){
  },
  watch: {
  }
});
```

觸發更新按鈕即傳遞該筆資料到updateModal()


```

<tbody>
  <tr v-for="(item, i) in userdata">
    <td>{{ item.ID }}</td>
    <td>{{ item.Username }}</td>
    <td>{{ item.Email }}</td>
    <td>{{ item.Created_at }}</td>
    <td v-if="item.State">
      <h5 class="text-success">登入中</h5>
    </td>
    <td v-else>
      <h5 class="text-danger">離線中</h5>
    </td>
    <td>
      <button class="btn btn-info" data-toggle="modal" data-target="#updateModal"
        @click="updateModal(item)">更新</button>
      <button class="btn btn-danger">刪除</button>
    </td>
  </tr>
</tbody>

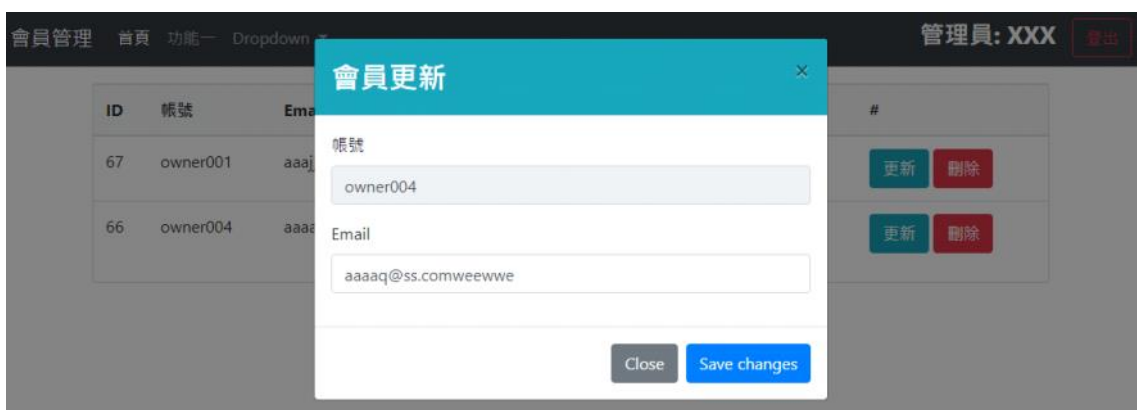
```

新增modal並綁定資料

```

<!-- updateModal -->
<div class="modal fade" id="updateModal" tabindex="-1" aria-labelledby="exampleModallabel" aria-hidden="true">
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header bg-info">
        <h3 class="modal-title text-white font-weight-bold" id="exampleModallabel">會員更新</h3>
        <button type="button" class="close" data-dismiss="modal" aria-label="Close">
          <span aria-hidden="true">&times;</span>
        </button>
      </div>
      <div class="modal-body">
        <div class="form-group">
          <label for="username">帳號</label>
          <input type="text" id="username" class="form-control" disabled v-model="modaldata_username">
        </div>
        <div class="form-group">
          <label for="username">Email</label>
          <input type="email" id="username" class="form-control" v-model="modaldata_email">
        </div>
      </div>
      <div class="modal-footer">
        <button type="button" class="btn btn-secondary" data-dismiss="modal">Close</button>
        <button type="button" class="btn btn-primary">Save changes</button>
      </div>
    </div>
  </div>
</div>

```



7. 參照註冊功能檢查email格式是否正確

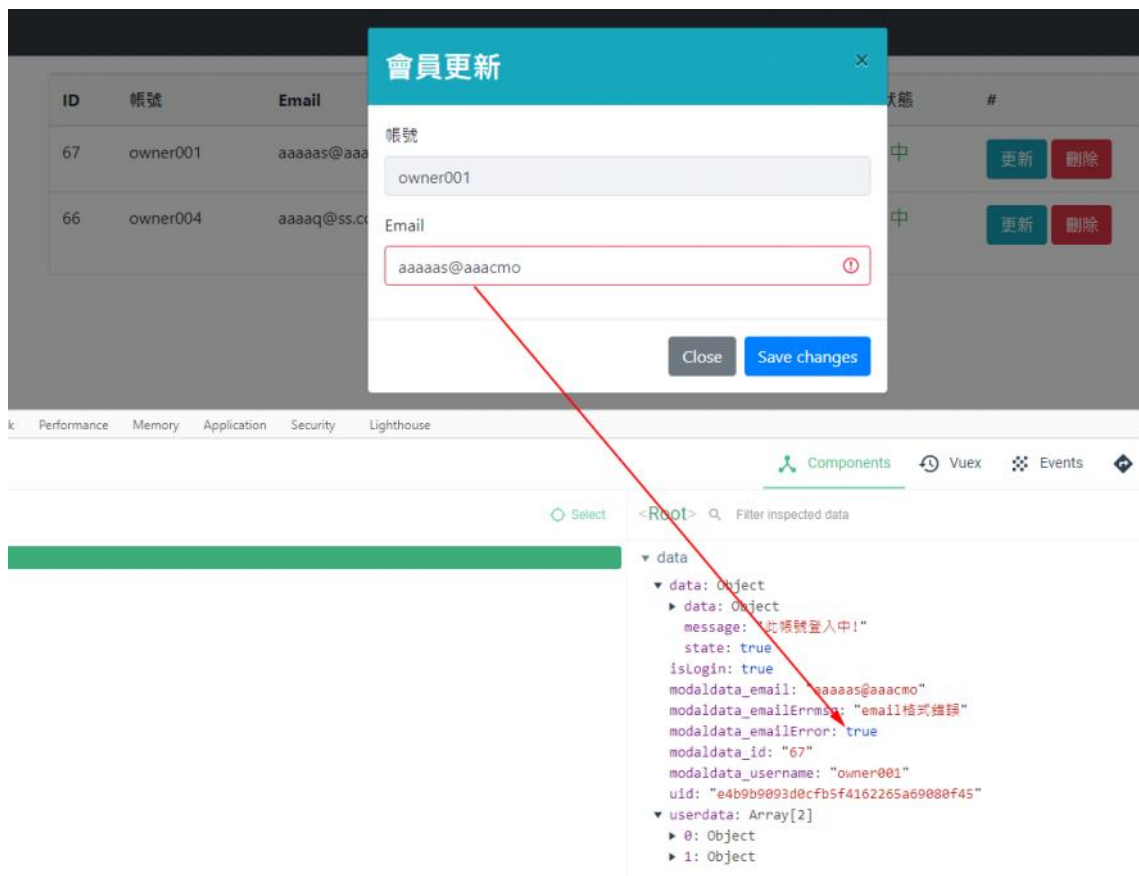
新增modaldata_email modaldata_emailError modaldata_emailErrmsg 用來

判斷email格式是否正確!

```
data:{
  data: [],          //登入中的單筆會員資料
  userdata: [],      //會員列表
  modaldata_id: '',   //updateModal 表單綁定用
  modaldata_username: '', //updateModal 表單綁定用
  modaldata_email: '', //updateModal 表單綁定用
  modaldata_emailError: true, //updateModal true: 有錯誤 false: 沒有錯誤
  modaldata_emailErrMsg: 'Email不得為空白', //updateModal 表單綁定用
  uid: '',           //cook_id
  isLogin: false,    //登入狀態 true: 登入中 false: 離線中
},
```

```
watch: {
  modaldata_email: function(){
    vm = this; //避免重複使用this
    var isMail = /^\\w+((-\\w+)|(\\.\\w+))*\\@[A-Za-z0-9]+((\\.|-)[A-Za-z0-9]+)*\\.\\[A-Za-z]+$/;
    if (!isMail.test(vm.modaldata_email)) {
      vm.modaldata_emailError = true;
      vm.modaldata_emailErrMsg = 'email格式錯誤';
      console.log('email格式錯誤');
    } else {
      vm.modaldata_emailError = false;
    }
  }
}
```

```
<div class="modal-body">
  <div class="form-group">
    <label for="username">帳號</label>
    <input type="text" id="username" class="form-control"
      disabled v-model="modaldata_username">
  </div>
  <div class="form-group">
    <label for="email">Email</label>
    <input type="email" id="email" class="form-control"
      :class="{ 'is-invalid': modaldata_emailError}" v-model="modaldata_email">
    <div class="invalid-feedback">
      {{ modaldata_emailErrMsg }}
    </div>
  </div>
</div>
```

8. 更新會員

```

methods: {
  setCookie : function(cname, cvalue, exdays){
  },
  getCookie: function (cname){
  },
  check_isLogin: function(){
  },
  updateModal: function(item){
  },
  updateUser: function(){
    //FormData 介面可為表單資料中的欄位/值建立相對應的的鍵/值對 (key/value) 集合
    var mydata = new FormData();
    mydata.append('id', vm.modaldata_id);
    mydata.append('email', vm.modaldata_email);

    axios({
      method: 'post',
      url: 'api/update-api.php',
      data: mydata
    }).then(function (response) {
      console.log(response);
      if(response.data.state){
        alert("更新成功!");
        location.href="main20201223.html";
      }
    })
    .catch(function (error) {
      console.log(error);
    });
  }
},

```

利用v-if v-else 決定要顯示哪一個按鈕!

此方式可以減少updateUser()語法!

```

<!-- updateModal -->
<div class="modal fade" id="updateModal" tabindex="-1" aria-labelledby="exampleModallabel" aria-hidden="true">
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header bg-info">
        <h3 class="modal-title text-white font-weight-bold" id="exampleModallabel">會員更新</h3>
        <button type="button" class="close" data-dismiss="modal" aria-label="Close">
          <span aria-hidden="true">&times;</span>
        </button>
      </div>
      <div class="modal-body">
        <div class="form-group">
        </div>
        <div class="form-group">
        </div>
      </div>
      <div class="modal-footer">
        <button type="button" class="btn btn-secondary" data-dismiss="modal">取消</button>
        <button type="button" class="btn btn-primary" disabled v-if="modaldata_emailError">更新</button>
        <button type="button" class="btn btn-primary" v-else @click="updateUser()">更新</button>
      </div>
    </div>
  </div>
</div>

```

會員更新

帳號

owner001

Email

minghong2233@.ghghhg

email格式錯誤

取消 更新

管理員

狀態 #

更新 刪除

Sources Network Performance Memory Application Security Lighthouse

Components Vuex Events Routing Performance Settings

Select

<Root> Filter inspected data

data

data: Object

data: Object

message: "此帳號登入中!"

state: true

isLogin: true

modaldata_email: "minghong2233@.ghghhg"

modaldata_emailErrmsg: email格式錯誤

modaldata_emailError: true

modaldata_id: "1"

modaldata_username: "owner001"

uid: "48660d503d4eb0a3a54c3bd694418e2e"

userdata: Array[1]

0: Object

9. 刪除會員

以item為參數當成刪除的依據!

```
deleteUser: function(item){
  var vm = this; //避免重複使用this
  //FormData 介面可為表單資料中的欄位/值建立相對應的鍵/值對 (key/value) 集合
  var mydata = new FormData();
  mydata.append('id', item.ID);

  axios({
    method: 'post',
    url: 'api/del-api.php',
    data: mydata
  }).then(function (response) {
    console.log(response);
    if(response.data.state){
      alert("刪除成功!");
      location.href="main20201223.html";
    }
  })
  .catch(function (error) {
    console.log(error);
  });
}
```

```
<tr v-for="(item, i) in userdata">
  <td>{{ item.ID }}</td>
  <td>{{ item.Username }}</td>
  <td>{{ item.Email }}</td>
  <td>{{ item.Created_at }}</td>
  <td v-if="item.State">
    <h5 class="text-success">登入中</h5>
  </td>
  <td v-else>
    <h5 class="text-danger">離線中</h5>
  </td>
  <td>
    <button class="btn btn-info" data-toggle="modal" data-target="#updateModal"
      @click="updateModal(item)">更新</button>
    <button class="btn btn-danger" @click="deleteUser(item)">刪除</button>
  </td>
</tr>
```

10. 會員登出

登出成功後清除uid cookie!

```
logout: function(){
  var vm = this; //避免重複使用this
  var mydata = new FormData();
  mydata.append('id', vm.data.data.ID);
  axios({
    method: 'post',
    url: 'api/logout-api.php',
    data: mydata
  }).then(function (response) {
    console.log(response);
    if(response.data.state){
      alert(response.data.message);
    }
  })
}
```

```

        if(response.data.state){
            alert(response.data.message);
            //清楚cookie uid
            vm.setCookie("uid", "", 365);
        }
    })
    .catch(function (error) {
        console.log(error);
    });
}

```

```

<section>
  <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
    <a class="navbar-brand" href="#">會員管理</a>
    <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent"
      aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
      <span class="navbar-toggler-icon"></span>
    </button>

    <div class="collapse navbar-collapse" id="navbarSupportedContent">
      <ul class="navbar-nav mr-auto">
      </ul>
      <form class="form-inline my-2 my-lg-0">
        <h4 class="text-white mr-3 font-weight-bold">管理員: {{ data.data.Username }}</h4>
        <button class="btn btn-outline-danger" @click="logout()">登出</button>
      </form>
    </div>
  </nav>
</section>

```

