

Only the last email is recognised as when it loops through as I didn't write to break the loop when a duplicate was found.

```
inputBox.onkeyup = function(){
    user_email_input = inputBox.value;
    // Add in a loop here that checks for each array.
    for (i = 0; i < v.length; i++) {
        if ( v[i] == user_email_input){
            document.getElementById('email_taken').innerHTML = "Sorry this email is already registered!"
        } else {
            console.log("no match yet")
            console.log(user_email_input)
            document.getElementById('email_taken').innerHTML = ""
        }
    }
}
```

The screenshot shows a web application with a sign-up form on the left and a list of registered emails on the right. The form has fields for Email address, Password, Confirm password, Preferred Name, and a Sign Up button. The email address field contains 'cpalmer@gmail.com'. The list on the right shows a series of emails and their corresponding status, with 'cpalmer@gmail.com' appearing multiple times.

Email	Status
cpal	signup:82
test@test.com	signup:76
no match yet	signup:81
cpalm	signup:82
cgpalm91@gmail.com	signup:76
no match yet	signup:81
cpalm	signup:82
cpalmer@gmail.com	signup:76
no match yet	signup:81
cpalm	signup:82
test@test.com	signup:76
no match yet	signup:81
cpalm	signup:82
cgpalm91@gmail.com	signup:76
no match yet	signup:81
cpalm	signup:82
cpalmer@gmail.com	signup:76
no match yet	signup:81
cpalm	signup:82
test@test.com	signup:76
no match yet	signup:81
cpalmer@gmail.com	signup:82
cgpalm91@gmail.com	signup:76
no match yet	signup:81
cpalmer@gmail.com	signup:82
cpalmer@gmail.com	signup:76

I actually found an alternative solution. This allows to check any of the values in an array rather than sorting through them one by one.

```
inputBox.onkeyup = function(){
    user_email_input = inputBox.value;
    if (v.includes(user_email_input)){
        document.getElementById('email_taken').innerHTML = "Sorry this email is already registered!"
    } else {
        console.log("no match yet")
        console.log(user_email_input)
        document.getElementById('email_taken').innerHTML = ""
    }
}
```