

## Login Code Instructions

Last updated: 02/2021

This Login Code allows Partners to host and manage the login function for the Customers.

This typically occurs right after signup through the use of the Signup API but can also be used when a Partner would like to host a login page and/or would need to programmatically login with the Customer's permission.

With this code, you do not need to display an editable username and password form field. You can simply host a "Login Now" button.

### Prerequisites

siteURL:	product URL
email:	email of the customer to be logged in
password:	password of the customer OR the temporary password returned by Signup API complete call at the end of signup
Content-Type:	application/x-www-form-urlencoded

### Login Types

Depending on the situation, you will need to use the appropriate loginType value.

LoginType	Use Case
CUSTOMER	When the customer is clicking the login button hosted by the Partner
PARTNER	When the Partner clicking the login button on behalf of the customer with the customer's permission
PARTNER_API	When the Partner is programmatically logging in on behalf of the customer with the customer's permission

### Code

```
<html>
<body>
<form method="post" action="https://{siteURL}/external-login">
  <input type="hidden" name="loginType" value="{loginType}"/>
  <input type="text" name="j_username" value="{email}"/>
  <input type="text" name="j_password" value="{password}"/>
```

```

        <input type="submit"/>
    </form>
</body>
</html>

```

## Successful Member Login

A successful member login can behave differently based on the loginType. See the following behaviors:

LoginType	Behavior
CUSTOMER	302 redirect to /member/home/
PARTNER	302 redirect to /member/home/
PARTNER_API	200 response code with JSON body {"success":true}

Any subsequent page views on the member website (/member/\*) will need to include the session cookie that was returned with the responses above. If the customer or partner is using a standard browser this will happen automatically.

In the case of programmatic (API) access to the website the **JSESSIONID** cookie that was returned in the response should be captured and included with each subsequent request.

**NOTE:** It should be noted that even the public pages on the site will include a JSESSIONID cookie but the value for that will change when a successful login occurs.

## Bad Credentials Login Failure

There are times when a login failed due to bad credentials. In that case the following would be the behavior:

LoginType	Behavior
CUSTOMER	302 redirect to /login/?error=invalid-login
PARTNER	302 redirect to /login/?error=invalid-login
PARTNER_API	401 response code with JSON body {"success":false}

**NOTE:** For the Partner\_API loginType, this same response could also be due to the login being rejected because the customer did not complete enrollment.