

Depending on the method of Checkout Integration, the options parameters can be passed in the following ways:

I. Standard HTML page integration:

Step 1:

In the *head* tag of your document add the following snippet.

```
<head>
  <script src="https://unpkg.com/react@16/umd/react.development.js" crossorigin></script>
  <script src="https://unpkg.com/react-dom@16/umd/react-dom.development.js"
crossorigin></script>
  <link href="https://cdn.jsdelivr.net/npm/demo-one-pay/dist/index.css" rel="stylesheet"
type="text/css" />
  <script src="https://cdn.jsdelivr.net/npm/demo-one-pay/dist/index.min.js"></script>
</head>
```

Step 2:

In the *body* tag add the snippet in the following manner.

Points to Remember:

1. You can customize the appearance of the Pay Button by writing CSS rules for the same.
2. Modify the attributes and pass in the `return_url` to handle the response object.
3. Customize the look of the modal by passing a color value. Can be an RGB value or hex or just the color name: for eg. 'red'
4. Mandatory fields are essential to populate, else the modal would throw an alert.
5. You may pass in the customer email and contact beforehand. Pass the parameters in the ``prefill`` object.

```
<body>
  <div id="root"></div>
  <button id='onepay'>Launch OnePay</button>
  <script>
    let options = {
      /** Optional*/
      udf1: "",
      udf2: "",
      udf3: "",
      udf4: "",
      udf5: "",
      merchant_name: "",
      product_description: "",

      prefill: {
        user_email: "",
        user_contact: "",
      },
      theme: {
        color: "#F37254"
      },

      image: "",

      /** Mandatory fields*/
      merchant_id: "Provided by OnePay",
      product_id: 'Provided by OnePay',
      txn_id: "",
      amount: '10.00',
      api_key: "Provided by OnePay",
      return_url: 'something',
    }

    document.getElementById('onepay').onclick = function (e) {
      ReactDOM.render(OnePay({ ...options }), document.getElementById('root'))
    }
  </script>
</body>
```

Payment Success and Failure.

Once the customer completes the payment on the Checkout, the browser will redirect the result to the `return_url` .

This form is then automatically submitted. Only successful authorizations are auto-submitted. In case of failed payments, checkout modal will close and you will have to pass in a different `txn_id` .

II. Integration with web app.

Step 1:

Install the package:

Run the following command in the terminal/bash.

```
`npm install --save demo-one-pay`  
npm install react`
```

Step 2:

Import the OnePay Component as shown below.

```
import React, { Component } from 'react'  
import OnePay from 'demo-one-pay'
```

```
let options = {  
  .  
  .  
  .  
  .  
  Similar to the one given above  
}`
```

```
class Example extends Component {  
  render() {  
    return <OnePay {...options}/>  
  }  
}
```