

Suppose amader kache duita component ase jekhane

1. Parent Component : HomeCard.jsx
2. Child Component : Card.jsx

Target hocche card er moddhe **HTML data** and html **class data** pass kora.

Step 1: Snapshot from parent component, from **HomeCard.jsx**,

```
<Card bg="bg-indigo-100">
  <h2 className="text-2xl font-bold">For Employers</h2>
  <p className="mt-2 mb-4">
    List your job to find the perfect developer for the role
  </p>
  <a
    href="/add-job.html"
    className="inline-block bg-indigo-500 text-white rounded-lg px-4
py-2 hover:bg-indigo-600"
  >
    Add Job
  </a>
</Card>
```

- Ekhane **Card** hocche child component
- **Bg** hocche prop

Step 2: Child component creation where **Card.jsx** hocche child component

```
import React from "react";

const Card = ({ children, bg = "bg-gray-100" }) => {
  return <div className={` ${bg} p-5 rounded-lg shadow-md`} >{children}</div>;
};

export default Card;
```

- Code description wise “**children**” hocche first component jeta parent component er **HTML** element gula ke niye ashse
- Second parameter **bg** hocche background class data ke dhorar jonno
- `{`${bg} p-5 rounded-lg shadow-md`}` eta hocche string literals, from **vanilla js**

Step 3: From parent component,

Import the child component firstly,

```
import Card from "./Card";
```

Then pass the data in the child components body from parent component,

```
<Card bg="bg-indigo-100">
  <h2 className="text-2xl font-bold">For Employers</h2>
  <p className="mt-2 mb-4">
    List your job to find the perfect developer for the role
  </p>
  <a
    href="/add-job.html"
    className="inline-block bg-indigo-500 text-white rounded-lg px-4
py-2 hover:bg-indigo-600"
  >
    Add Job
  </a>
</Card>
```