

Javascript Inheritance Task

- **Create an e-commerce application functionality based on OOPS concepts.**
- **Create classes for**
 - **Users**
 - **Admin (inherits user)**
 - **Carts**
 - **Products**
 - **Orders**
 - **Wishlists**
- **Keep this as an reference and create your own workflow for the application.**

User Object

properties

- **username,**
- **mobile number**
- **emailId**
- **addresslist**
- **orderslist**
- **cart list**

methods

- **viewProfile()**
- **editProfile()**

Cart Object

properties

- **cart Id**
- **cartList (object-specific)**
- **cartTotal**

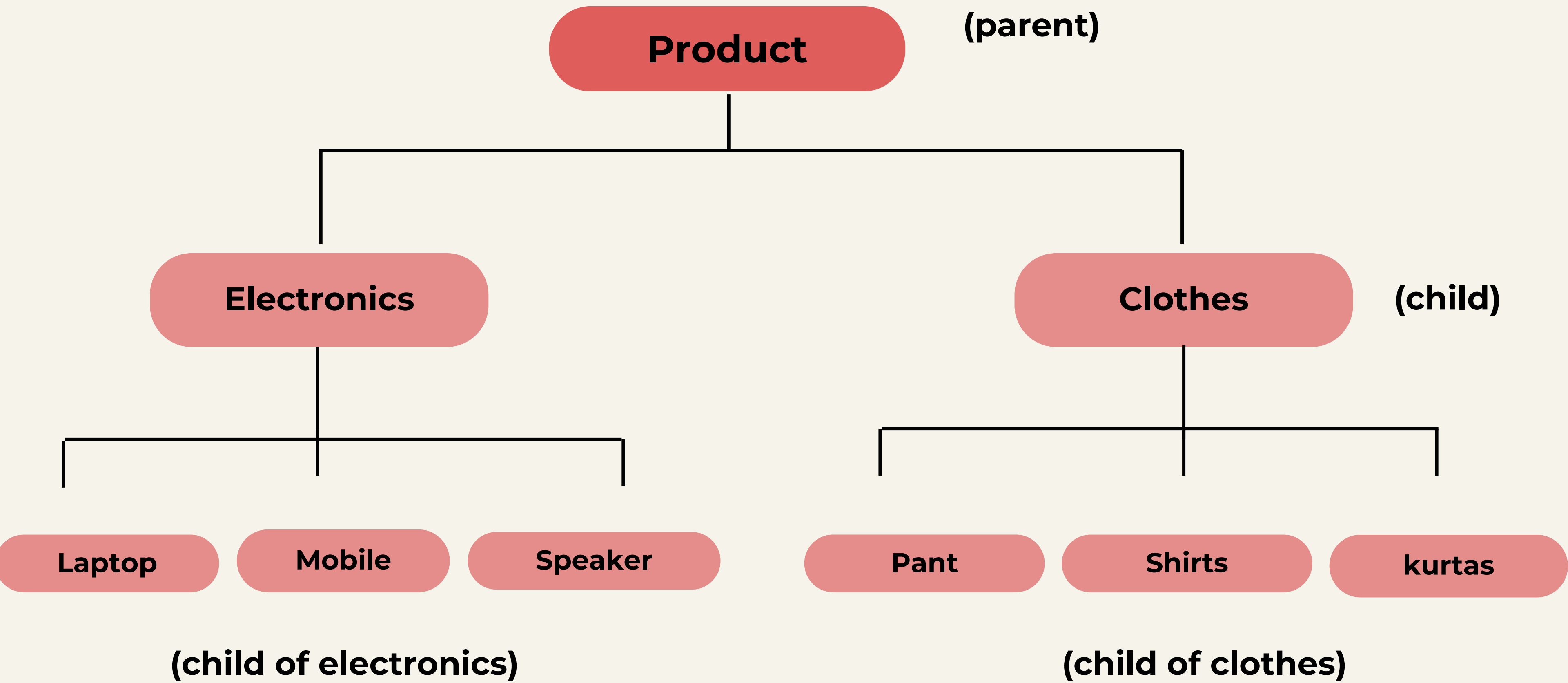
methods

- **addCart()**
- **removeCart()**
- **viewCart()**
- **calculateTotal()**
- **proceedToBuy()**

Product

properties

- **productId**
- **productCategory**
- **productTitle**
- **productDescription**
- **price**
- **color**
- **size**
- **dimension**
- **weight**
- **color**



Orders

properties

- **orderId**
- **productList**
- **priceSummary**
- **deliveryAddress**
- **mobileNumber**
- **orderStatus**

methods

- **addOrderToUser()**
- **calculateTotal()**
- **updateStatus()**