## **Order API**

### 1. Get All Orders(Admin)

- Endpoint: GET /orders
- Description: Get All Orders
- Authentication: Requires a valid Admin token.
- Response:

```
"billing_address": {...
        },
        "_id": "662a43d37999fc94fc667452",
        "owner": "6629004598e12514bc481475",

        "products": [...
        ],
        "bill": 90,
        "actual_bill": 110,
        "couponUsed": "TEST30",
        "couponDiscount": 20,
        "payment_id": "RZdff_64564dd@151",
        "order_id": "#zgACj4w8",
        "createdAt": "2024-04-25T11:51:47.077Z",
        "updatedAt": "2024-04-25T11:51:47.077Z",
        "__v": 0,
        "status": "working"
        },
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```

# 2. Get Specific Order By User

- Endpoint: GET /orders/:user\_id/:order\_id
- Authentication: Requires a token.
- Request Parameters:
  - o user id: User object ID
  - o order\_id: Order object ID
- Response:

```
"billing_address": { ...
},
    "_id": "662a43d37999fc94fc667452",
    "owner": "6629004598e12514bc481475",

"products": [ ...
],
    "bill": 90,
    "actual_bill": 110,
    "couponUsed": "TEST30",
    "couponDiscount": 20,
    "payment_id": "RZdff_64564dd@151",
    "order_id": "#zgACj4w8",
    "createdAt": "2024-04-25T11:51:47.077Z",
    "updatedAt": "2024-04-25T11:51:47.077Z",
    "__v": 0,
    "status": "working"
```

## 3. Get All Order By User

- Endpoint: GET /userOrders/:user\_id
- Authentication: Requires a token.
- Request Parameters:
  - user\_id: User object ID
- Response:

```
[]
{
    "billing_address": { ...
    },
        "_id": "662a43d37999fc94fc667452",
        "owner": "6629004598e12514bc481475",
        "products": [ ...
        ],
        "bill": 90,
        "actual_bill": 110,
        "couponUsed": "TEST30",
        "couponDiscount": 20,
        "payment_id": "RZdff_64564dd@151",
        "order_id": "#zgACj4w8",
        "createdAt": "2024-04-25T11:51:47.077Z",
        "updatedAt": "2024-04-25T11:51:47.077Z",
        "_v": 0,
        "status": "working"
    },
    {...
    },
    {...
},
```

#### 4. Post Order

- Endpoint: POST /orders
- Authentication: Requires a token.

Request Body:

```
"product_id": "6622481d23028700da4ae90a",
    "cart_id": "665461d6d7b5e629d0db9608",
    "user_id": "6624d5b38c2442348cec49d6",
    "orderTotal": 100.00,
    "selectedBillingId": "66268404e7c00a3856305160",
    "couponUsed": "SUMMER21",
    "couponDiscount": 20.00,
    "razorpayPaymentId": "pay_29QQoUBi66xm2f",
    "quantity": 2,
    "selected_size": "Small"
}
```

Response:

```
"owner": "6624d5b38c2442348cec49d6",
    "products": [...
],
    "bill": 100,
    "actual_bill": 120,
    "couponUsed": "SUMMER21",
    "couponDiscount": 20,
    "payment_id": "pay_29QQoUBi66xm2f",
    "billing_address": {...
},
    "_id": "66558d3a7f6373537e3f31b9",
    "order_id": "#TgASJdc4",
    "createdAt": "2024-05-28T07:52:26.578Z",
    "updatedAt": "2024-05-28T07:52:26.578Z",
    "__v": 0
```