

# Modify order

## 1. Introduction

The **Modify Order API** allows you to modify an already placed order's parameters—such as quantity, price, validity, product type, and more—across supported segments and order types before it is executed or fully filled.

## 2. API Endpoint

`POST <Base URL>/quick/order/vr/modify`

Replace `<Base URL>` with the relevant Kotak environment base URL provided in response from `/tradeApiValidate` api.

## 3. Headers

| Name         | Type   | Description   |
|--------------|--------|---|
| accept       | string | Should always be <code>application/json</code>        |
| Sid          | string | session sid generated on login                        |
| Auth         | string | session token generated on login                      |
| neo-fin-key  | string | static value: <code>neotradeapi</code>                |
| Content-Type | string | Always <code>application/x-www-form-urlencoded</code> |

## 4. Request Body

The request body uses a single field named `jData`, which is a URL-encoded JSON object.

## Example Request

```
curl -X POST "<baseUrl>/quick/order/vr/modify" \ -H "Auth: <session_token>" \  
-H "Sid: <session_sid>" \ -H "neo-fin-key: neotradeapi" \ -H "Content-Type: application/x-www-form-urlencoded" \ --data-urlencode 'jData={ "am": "NO", "dq": "0", "es": "nse_cm", "mp": "0", "pc": "NRML", "pf": "N", "pr": "0", "pt": "MKT", "qt": "1", "rt": "DAY", "tp": "0", "ts": "TATAPOWER-EQ", "tt": "B", "no": "<orderNo>" }'
```

## Example Request Body ( **jData** )

```
{ "tk": "*****", "mp": "0", "pc": "NRML", "dd": "NA", "dq": "0", "vd": "DAY", "ts": "*****_**", "tt": "B", "pr": "3001", "tp": "0", "qt": "10", "no": "*****", "es": "nse_cm", "pt": "L" }
```

## Request Body Fields

| Name | Type   | Description   | Allowed / Example Values   |
|------|--------|---|--|
| tk   | string | Token (Instrument token from scrip master, as pSymbol column) | "11536", or as from the scrip master pSymbol column              |
| fq   | string | Filled Quantity (optional)                                    | "10", "0"  |
| mp   | string | Market protection value                                       | "0"  |
| pc   | string | Product code  | "NRML", "CNC", "MIS", "CO", "BO"                                 |
| dd   | string | Date/Days (trailing validity, if applicable)                  | "NA" or as required  |
| dq   | string | Disclosed quantity  | "0" or a partial quantity  |
| vd   | string | Validity (order duration)                                     | "DAY", "IOC"   |
| ts   | string | Trading Symbol (from scrip master)                            | "TCS-EQ", etc.   |
| tt   | string | Transaction type  | "B" (Buy), "S" (Sell)  |
| pr   | string | Price   | e.g., "3001"   |
| tp   | string | Trigger price (for SL, SL-M)                                  | "0" or actual trigger price                                      |
| qt   | string | Quantity  | e.g., "10"   |
| no   | string | Nest Order Number (system order id for the original order)    | e.g., "220106000000185"  |
| es   | string | Exchange Segment  | "nse_cm", "bse_cm", "nse_fo", "bse_fo", "cde_fo"                 |
| pt   | string | Order Type  | "L" (Limit), "MKT" (Market), "SL" (Stoploss), "SL-M" (SL-Market) |

## 5. Response

### Example Success Response

```
{ "nOrdNo": "250720000007242", "stat": "Ok", "stCode": 200 }
```

## 200 Response Fields

| Name   | Type   | Description                          |
|--------|--------|--------------------------------------|
| nOrdNo | string | New Order Number created or modified |
| stat   | string | "Ok" if modification successful      |
| stCode | int    | HTTP status code, 200 for success    |

## Example Error Response

```
{ "stat": "Not_Ok", "emsg": "Order cannot be modified as it is already executed.", "stCode": 1006 }
```

## Error Response Fields

| Name | Type   | Description         |
|------|--------|---------------------|
| stat | string | "Not_Ok" for errors |
| .    | -      | .. ..               |