

Practical Task for PhP

For following relation, create REST APIs to save & get the information of orders and products

Relation: 1 Order can have multiple products (like Amazon)

Create below API EndPoints:

- i) Create POST API: **/order** to create new order.
 - ii) Create GET API: **order/{id}** to get all data of given order id.
- Ex:- order/101

Example response structure should be like following:-

```
{  "id": "101",
  "timestamp": "2021-01-01:12:15:00",
  "placed": true,
  "total_price": 49996,
  "total_qty": 4,
  "products":
    [
      {
        "id": "110",
        "category": "Electronics",
        "brand": "Samsung",
        "name": "TV",
        "price": 15999,
        "qty": 1,
        "img_url": "abc.com/image.jpg"
      },
      {
        "id": "1318",
        "category": "Toys",
        "brand": "Microsoft",
        "name": "XBOX",
        "price": 29999,
        "qty": 1,
        "img_url": "abc.com/image2.jpg"
      },
      {
        "id": "410",
        "category": "Controller",
        "brand": "Tecknotik",
        "name": "XBOX Remote Control",
        "price": 1999,
        "qty": 2,
        "img_url": "abc.com/image3.jpg"
      }
    ]
}
```