```
Pharmacist :=
login :
  "email":"",
  "password":""
signup :
  "name":"",
  "licenseNumber":"",
  "email":"",
  "password":"",
  "address":""
}
-----
Distributor :=
login :
  "email":"",
  "password":""
signup :
  "name":"",
  "licenseNumber":"",
  "email":"",
  "password":"",
  "address":""
}
______
Cart-medicine :=
add to cart ->
  "medicinename": "",
  "categoryid": 1, // ID of the category the medicine belongs to
  "medicineQuantity": 5, // Quantity of the medicine
  "manufactureDate": "2024-02-10", // Manufacture date of the medicine (format:
yyyy-MM-dd)
  "unitPrice": 3, // Unit price of the medicine
  "pharmacistId": 61, // ID of the pharmacist
  "medicineId": 6 // ID of the medicine
}
```

```
/cart/medicine/create (POST)::
  "medicineId": 1,
  "pharmacistId": 1,
  "medicineQuantity": 5
}
/cart/medicine/put/{pharmacistId}/{medsId} (PUT): :
  "pharmacistId": 1,
  "medicineId": 1,
  "quantity": 10,
  "price": 50
cart :=
/cart/create/{pharmacistId} (POST)::
  "pharmacistId": 1
}
/cart/addMedicine (POST)::
  "pID": 1,
  "quantity": 2
cart/get/{pharmacistId}::
Address :=
/address/add (POST)::
  "pharmacistid": 1,
  "name": "John Doe",
  "FullAddress": "123 Main St, City, Country"
}
/address/{addressId} (GET)::
/address/pharmacist/{pharmacistId} (GET)::
```

```
/address/update/{addressId} (PUT): :
  "pharmacistid": 1,
  "name": "Updated Name",
  "FullAddress": "Updated Address"
}
/address/delete/{addressId} (DELETE)::
Medicine :
/medicine/create (POST)::
  "name": "Paracetamol",
  "categoryId": 1,
  "quantity": 100,
  "manufactureDate": "2022-01-15",
  "unitPrice": 10
}
/medicine/delete/{id} (DELETE)::
/medicine/update/{id} (PUT)::
  "name": "Updated Paracetamol",
  "categoryId": 2,
  "quantity": 150,
  "manufactureDate": "2022-01-15",
  "unitPrice": 15
}
/medicine/get/{id} (GET)::
/medicine/getByCategory/{categoryId} (GET)::
/medicine/search (GET)::
  "medicineName": "Paracetamol",
  "categoryId": 1,
  "quantity": 100,
```

```
"price": 10,
  "manufactureDate": "2022-01-15"
}
Order:
  "om": [
      "id": 1,
      "medicine": {
        "id": 1,
        "name": "Paracetamol",
        "categoryId": 1,
        "quantity": 10,
        "manufactureDate": "2022-01-01",
        "unitPrice": 5
      },
      "quantity": 2
    }
  ],
  "medicineId": 1,
  "medicineName": "Paracetamol",
  "pharmacistId": 1,
  "pharmacistName": "John Doe",
  "price": 10.0,
  "orderDate": "2024-02-24T12:00:00",
  "deliveryDate": "2024-02-26T12:00:00",
  "billId": 1001,
  "createdAt": "2024-02-24T12:00:00"
}
OrderMedicine ::
  "id": 1,
  "medicine": {
    "id": 1,
    "name": "Paracetamol",
    "categoryId": 1,
    "quantity": 10,
    "manufactureDate": "2022-01-01",
    "unitPrice": 5
  },
  "quantity": 2
```