```
Pharmacist :
@Column(name = "pharmacist_id")
           private Integer id;
           @Column(name = "pharmacist_name")
           private String name;
           @Column(name = "License_Number")
           private String licenseNumber;
           @Column(name = "pharmacist_Email")
           private String email;
           @Column(name = "Address")
           private String address;
           @Column(name = "Password")
           private String password;
Address:
@Column(name = "address_id")
    private int addressid;
   @Column(name = "pharmacist_id")
   private int pharmacistid;
   @Column(name = "pharmacist_name")
   private String name;
   @Column(name = "Full_Address")
   private String FullAddress;
_____
Bill:
@Column(name = "bill_id")
    private int id;
   @Column(name = "Order_id")
   private int orderId;
   @Column(name = "pharmacist_id")
   private int pharmacistId;
   @Column(name = "Pharmacist_Name")
   private String pharmacistName;
   @Column(name = "medicine_id")
    private int medicineId;
   @Column(name = "Medicine_name")
   @Transient
    private String medicineName;
```

```
@Column(name = "Quantity")
   private int quantity;
   @Column(name = "Total Amount")
   private double totalAmount;
   @Column(name = "Discount price")
   private int discountPrice;
   @Column(name = "Discounted_price")
   private int discountedPrice;
   @Column(name = "To_Pay_Amount")
   private int toPayAmount;
   @Column(name = "Billing_Date")
   private LocalDateTime billingDate;
Cart :
@Column(name = "cart_id")
   private int id;
        @OneToOne(fetch = FetchType.LAZY)
       @JoinColumn(name = "pharmacist_id", nullable = false)
        private Pharmacist pharmacist;
       @OneToMany(mappedBy = "cart" , cascade = CascadeType.ALL, orphanRemoval
= true)
       @Column(name = "cart_medicines")
       private Set<CartMedicine> cartMedicine = new HashSet<>();
       @Column(name="total_item")
       private int totalItem;
       private int totalPrice;
           CartMedicine :
@Column(name = "cart_id")
   private int id;
   @Column(name = "pharmacist id")
   private int pharmacistId;
   @Column(name = "medicine_id")
   private int medicineId;
   // @JsonIgnore
   @ManyToOne
   private Cart cart;
   @ManyToOne
```

```
private Medicine medicine;
    @Column(name = "quantity")
    private int quantity;
    private int price;
Distributor :
@Column(name = "Distributor_ID")
    private int id;
    @Column(name = "distributor_name")
    private String name;
    @Column(name = "distributorEmail")
    private String email;
    @Column(name = "Password")
    private String password;
Medicine :
@Column(name = "Medicine_id")
    private int id;
    @Column(name = "Medicine name")
    private String name;
    @ManyToOne
    @JoinColumn(name = "Category_id")
    private MedicineCategory categoryId;
    @Column(name = "Medicine_Quantity")
    private int quantity;
    @Column(name = "Manufacture_date")
    private LocalDate manufactureDate;
    @Column(name = "Unit_Price")
    private int unitPrice;
    @ManyToOne
    @Transient
    private Order order;
Medicine Category:
@Column(name = "Category_id")
    private int categoryid;
    @Column(name = "Category_Name")
    private String name;
    @Column(name = "Medicine_Quantity")
    private int MedicineQuantity;
```

```
Order:
@Column(name = "order_id")
    private int id;
    @OneToMany(mappedBy ="order")
    private List<OrderMedicine> om = new ArrayList<>();
    @Column(name = "Medicine_id")
    private int medicineId;
    @Column(name = "Medicine Name")
    @Transient
    private String medicineName;
    @Column(name = "pharmacist_id")
    private int pharmacistId;
    @Column(name = "pharmacist_name")
    @Transient
    private String pharmacistName;
    @ManyToOne
    private Pharmacist pharmacist;
    @OneToOne
    @Transient
    private Address ShippingAddress;
    @Column(name = "ShippingAddress_id")
    //@Transient
    private int ShippingAddress_id;
        @Column(name = "Price")
    private double price;
    @Column(name = "Order_Date")
    private LocalDateTime orderDate;
    @Column(name = "Delivery_Date")
    private LocalDateTime deliveryDate;
    @Column(name = "bill_id")
    private int billId;
    @Column(name = "createdAt")
    private LocalDateTime createdAt;
OrderMedicine:
@Column(name = "order_id")
            private int id;
```

@ManyToOne
private Medicine medicine;

@JsonIgnore
@ManyToOne
private Order order;

@Column(name = "quantity")
private int quantity;
