+---------------------+ +-----------------------+

| Admin | | Customer |

+---------------------+ +-----------------------+

| admin\_id: int | | user\_id: int |

| admin\_name: String | | user\_title: String |

| admin\_password: Str | | user\_name: String |

| admin\_email: String | | user\_password: String |

| admin\_phone: int | | user\_email: String |

| admin\_education: St | | user\_phone: int |

| admin\_age: int | | user\_alt\_phone: int |

| admin\_height: int | | user\_city: String |

| admin\_experience: S | | user\_pincode: String |

| admin\_maritial\_stat | | user\_state: String |

+---------------------+ +-----------------------+

| |

| |

| |

| |

| |

+-------------------+ +---------------------+

| Product | | Category |

+-------------------+ +---------------------+

| - id : int | | - id : int |

| - name : String | | - name : String |

| - sku : String | | - description : String|

| - retailPrice : double | | - imageUrl : String |

| - costPrice : double | | - sku : String |

| - weight : double | | - maxPrice : double |

| - brand : String | | - minPrice : double |

| - category : Category | | - brands : String |

| - variants : List<String> | | - variants : List<String> |

| - customAttributes : List<String> | | - ratings : int |

| - seoFields : Map<String, String> | | - marketingClaims : List<String> |

| - seller : Seller | +---------------------+

+-------------------+

^

|

|

+-------------------+

| Seller |

+-------------------+

| - id : int |

| - name : String |

| - ratings : int |

| - sales : int |

| - address : String|

| - experience : double |

| - successRate : double |

| - growth : double |

| - categories : List<Category> |

| - products : List<Product> |

+-------------------+

^

|

|

+-------------------+

| Order |

+-------------------+

| - id : int |

| - number : int |

| - amount : double |

| - status : String |

| - category : String |

| - seller : Seller |

| - invoiceNo : int |

| - customer : Customer |

| - delivery : Delivery |

+-------------------+

^

|

|

+-------------------+

| Delivery |

+-------------------+

| - orderNumber : int |

| - customerName : String |

| - customerPincode : int |

| - customerAddress : String |

| - amount : double |

| - shipmentId : int |

| - eWayBillNo : int |

| - status : String |

| - deliveredTo : String |

| - comments : String |

+-------------------+

^

|

|

+-------------------+

| Customer |

+-------------------+

| - id : int |

| - name : String |

| - email : String |

| - number : int |

| - orders : List<Order> |

| - transactions : List<Transaction> |

| - address : String |

| - ratings : int |

| - orderSuccessRate : double |

+-------------------+

^

|

|

+-------------------+

| Transaction |

+-------------------+

| - id : int |

| -