

PRODUCT SCHEMA

```
export const productSchema = {
  name: "product",
  type: "document",
  title: "Product",
  fields: [
    {
      name: "productId",
      type: "number",
      title: "Product Id",
    },
    {
      name: "productName",
      type: "string",
      title: "Product Name",
    },
    {
      name: "productDescription",
      type: "string",
      title: "Product Description",
    },
    {
      name: "productPrice",
      type: "number",
      title: "Product Price",
    },
    {
      name: "productStock",
      type: "number",
      title: "Product Stock-Level",
    },
    {
      name: "productCategory",
      type: "reference",
      to: [{ type: "category" }],
      title: "Product Category",
    },
    {
      name: "productImage",
      type: "string",
      title: "Product Image",
    },
  ],
}
```

```

        name: "productTags",
        type: "array",
        title: "Product Tags",
    },
    {
        name: "productSku",
        type: "array",
        title: "Product SKU",
    },
],
};

export const categorySchema = {
    name: "category",
    type: "document",
    title: "Category",
    fields: [
        {
            name: "categoryId",
            type: "number",
            title: "Category Id",
        },
        {
            name: "categoryName",
            type: "string",
            title: "Category Name",
        },
        {
            name: "categoryDescription",
            type: "text",
            title: "Category Description",
        },
    ],
};

export const customerDataSchema = {
    name: "customerData",
    type: "document",
    title: "Customer Data",
    fields: [
        {
            name: "customerId",
            type: "number",
            title: "Customer Id",
        },
    ],
};

```

```
{
  name: "customerName",
  type: "string",
  title: "Customer Name",
},
{
  name: "customerEmail",
  type: "string",
  title: "Customer Email",
},
{
  name: "customerPhone",
  type: "tel",
  title: "Customer Phone",
},
{
  name: "customerAddress",
  type: "string",
  title: "Customer Address",
},
],
};
```

```
export const orderDataSchema = {
  name: "orderData",
  type: "document",
  title: "Order Data",
  fields: [
    {
      name: "orderId",
      type: "number",
      title: "Order Id",
    },
    {
      name: "orderStatus",
      type: "Array",
      title: "Order Status",
    },
    {
      name: "orderDate",
      type: "date",
      title: "Order Date",
    },
    {
      name: "totalAmount",
```

```

        type: "number",
        title: "Total Amount",
      },
      {
        name: "customerData",
        type: "reference",
        to: [{ type: "customerData" }],
        title: "Customer Data",
      },
      {
        name: "orderItem",
        type: "reference",
        title: "Ordered Items",
        to: [{ type: "orderItem" }],
      },
    ],
  },
};

```

```

export const orderItemSchema = {
  name: "orderItem",
  type: "document",
  title: "Ordered Item",
  fields: [
    {
      name: "itemId",
      type: "reference",
      to: [{ type: "productId" }],
      title: "Item Id",
    },
    {
      name: "itemName",
      type: "reference",
      title: "Item Name",
      to: [{ type: "productName" }],
    },
    {
      name: "itemQuantity",
      type: "number",
      title: "Item Quantity",
    },
    {
      name: "itemPrice",
      type: "reference",
      title: "Item Price",
      to: [{ type: "productPrice" }],
    },
  ],
};

```

```
    },  
  ],  
};  
  
export const shipmentSchema = {  
  name: "shipment",  
  type: "document",  
  title: "Shipment Data",  
  fields: [  
    {  
      name: "shipmentId",  
      type: "number",  
      title: "Shipment Id",  
    },  
    {  
      name: "orderId",  
      type: "reference",  
      to: [{ type: "orderId" }],  
      title: "Order Id",  
    },  
    {  
      name: "shipmentStatus",  
      type: "array",  
      title: "Shipment Status",  
    },  
    {  
      name: "deliveryDate",  
      type: "date",  
      title: "Delivery Date",  
    },  
  ],  
};  
  
export const deliveryZone = {  
  name: "deliveryZone",  
  type: "document",  
  title: "Delivery Zone",  
  fields: [  
    {  
      name: "zoneName",  
      type: "string",  
      title: "Zone Name",  
    },  
    {  
      name: "coverageArea",  
      type: "Array",  
    },  
  ],  
};
```

```
    title: "Coverage Area",
  },
  {
    name: "assignedDriver",
    type: "reference",
    to: [{ type: "driverDetails" }],
    title: "Assigned Driver",
  },
],
};
```

```
export const driverDetails = {
  name: "driverDetails",
  type: "document",
  title: "Driver Details",
  fields: [
    {
      name: "driverId",
      type: "number",
      title: "Driver Id",
    },
    {
      name: "driverName",
      type: "string",
      title: "Driver Name",
    },
    {
      name: "driverContact",
      type: "tel",
      title: "Driver Contact",
    },
    {
      name: "driverStatus",
      type: "boolean",
      title: "Driver Status",
    },
    {
      name: "assignedZone",
      type: "reference",
      to: [{ type: "zoneName" }],
      title: "Assigned Zone",
    },
  ],
};
```

