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export default {
  name: 'order',
  type: 'document',
  title: 'Order',
  fields: [
    {
      name: 'orderId',
      type: 'string',
      title: 'Order ID',
      validation: Rule => Rule.required().error("Order ID is required.")
    },
    {
      name: 'userId',
      type: 'reference',
      title: 'User',
      to: [{ type: 'user' }],
      validation: Rule => Rule.required().error("User is required.")
    },
    {
      name: 'products',
      type: 'array',
      title: 'Products',
      of: [
        {
          type: 'object',
          fields: [
            {
              name: 'productId',
              type: 'reference',
              title: 'Product',
              to: [{ type: 'product' }]
            },
            {
              name: 'quantity',
              type: 'number',
              title: 'Quantity',
              validation: Rule => Rule.required().min(1).error("Quantity must be at least 1.")
            },
            {
              name: 'price',
              type: 'number',
              title: 'Price',
              validation: Rule => Rule.required().min(0).error("Price must be a positive number.")
            },
            {
              name: 'color',
              type: 'string',
              title: 'Color'
            },
            {
              name: 'size',
              type: 'string',
              title: 'Size'
            }
          ]
        }
      ],
      validation: Rule => Rule.required().min(1).error("At least one product is required.")
    },
    {
      name: 'totalCost',
      type: 'number',
      title: 'Total Cost',
      validation: Rule => Rule.required().min(0).error("Total cost must be a positive number.")
    },
    {
      name: 'shippingAddress',
      type: 'string',
      title: 'Shipping Address',
      validation: Rule => Rule.required().error("Shipping address is required.")
    },
    {
      name: 'paymentMethod',
      type: 'string',
      title: 'Payment Method',
      validation: Rule => Rule.required().error("Payment method is required.")
    },
    {
      name: 'paymentStatus',
      type: 'string',
      title: 'Payment Status',
      options: {
        list: ['Paid', 'Pending', 'Failed']
      },
      validation: Rule => Rule.required().error("Payment status is required.")
    },
    {
      name: 'orderStatus',
      type: 'string',
      title: 'Order Status',
      options: {
        list: ['Processing', 'Shipped', 'Delivered', 'Cancelled']
      },
      validation: Rule => Rule.required().error("Order status is required.")
    },
    {
      name: 'trackingNumber',
      type: 'string',
      title: 'Tracking Number'
    },
    {
      name: 'carrier',
      type: 'string',
      title: 'Carrier'
    }
  ]
};

```