**Product Catalog Fragment  
heading with green color and bold**

**Featured Products for {{quarter}} {{year}}**

**Product Overview**

Our carefully curated selection of premium products:

**table with alternating row colors and bold headers**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Product Code | Name | Category | Price | Stock Status |
| {{for idx, product in products}} |  |  |  |  |
| {{product.code}} | {{product.name}} | {{product.category}} | {{format("$%.2f", product.price)}} | {{if product.stock > 0}}✓ In Stock ({{product.stock}}){{else}}❌ Out of Stock{{end}} |
| {{end}} |  |  |  |  |

**Product Details**

{{for product in products}}

**{{product.name}}**

**Product Code:** {{product.code}} **Category:** {{titlecase(product.category)}} **Price:** {{currency(product.price, "USD")}}

**Description:**

{{product.description}}

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**Features:**

{{for feature in product.features}}

* {{html(feature)}}

{{end}}

{{if product.hasDiscount}}  
**Special Offer:** {{product.discountPercent}}% OFF!

**Sale Price:** {{currency(product.salePrice, "USD")}}

{{end}}

{{unless product.stock > 0}}  
**Pre-order available** - Expected delivery: {{product.expectedDate}}

{{end}}

{{end}}

**Nested Table Example  
outer table with blue background**

|  |  |
| --- | --- |
| **Category** | **Details** |
| Electronics | Nested Table with yellow background  **Subcategories:**   |  |  | | --- | --- | | **Type** | **Count** | | {{for cat in electronicsCategories}} |  | | {{cat.type}} | {{cat.count}} | | {{end}} |  | |
| Accessories | Total items: {{sum(map("stock", products))}} |

**Dynamic Pricing Table**

**Apply conditional formatting - prices over $500 in red, under $100 in green**

{{for tier in pricingTiers}}  
**{{tier.name}} Tier** ({{tier.minQty}}-{{tier.maxQty}} units)

|  |  |  |
| --- | --- | --- |
| **Quantity Range** | **Unit Price** | **Total Savings** |
| {{tier.minQty}}-{{tier.maxQty}} | {{if tier.unitPrice < 100}}{{format("$%.2f", tier.unitPrice)}}{{elseif tier.unitPrice > 500}}{{format("$%.2f", tier.unitPrice)}}{{else}}{{format("$%.2f", tier.unitPrice)}}{{end}} | {{format("%.1f", tier.savingsPercent)}}% |

{{end}}

**Conditional Product Recommendations**

{{if includeRecommendations}}

**Recommended for You**

Based on your selection, we suggest:

{{for rec in recommendations}}

**{{rec.name}}** - {{rec.reason}}  
Price: {{currency(rec.price, "USD")}}

{{if rec.inStock}}Available now{{else}}Ships in {{rec.shipDays}} days{{end}}  
{{end}}

{{end}}

{{end}}

**Advanced Features Demonstration**

**Control Structures:**

{{for i in range(1, 4)}}

* Item {{i}}: {{switch(i, 1, "First", 2, "Second", 3, "Third", "Other")}}

{{end}}

**Complex Expressions:**

* Base Price: {{format("$%.2f", basePrice)}}
* Quantity: {{quantity}}
* Subtotal: {{format("$%.2f", basePrice \* quantity)}}
* Tax ({{taxRate}}%): {{format("$%.2f", (basePrice *quantity)* taxRate / 100)}}
* **Total: {{format("$%.2f", (basePrice *quantity)* (1 + taxRate / 100))}}**

**String Manipulation:**

{{for product in products}}

* {{uppercase(product.code)}}: {{replace(product.name, "Pro", "Professional")}} ({{length(product.name)}} chars)

{{end}}

**decorative image here (catalog\_footer.png, full width, 800x100px)**

*Ein Bild, das Text, Screenshot enthält.

KI-generierte Inhalte können fehlerhaft sein.*

*This fragment demonstrates:*

* Nested tables within tables
* For loops with index variables
* Conditional formatting hints
* Image placeholders
* Complex expressions and functions
* HTML formatting within content
* Can include fragment3 if needed

{{if includeFooter}}

{{include "fragment3"}}

{{end}}

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