

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>JELLY TRADERS | Organic Wellness, Cereals & Detergents</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link href="https://fonts.googleapis.com/css2?
family=Playfair+Display:ital,wght@0,700;0,900;1,700&family=Inter:wght@300;400;500;600&family=D
M+Serif+Display:ital@0;1&display=swap" rel="stylesheet">

<style>

*, *::before, *::after { box-sizing: border-box; margin: 0; padding: 0; }

:root {

  --forest: #1a3a2a;

  --forest-mid: #2d5a3d;

  --forest-light: #3d7a52;

  --cream: #f7f3ec;

  --cream-dark: #ede8df;

  --amber: #c8853a;

  --amber-light: #e8a85a;

  --text: #1c1c1c;

  --text-muted: #5a5a5a;

  --white: #ffffff;

  --border: #d8d2c8;

  --success: #2e7d32;

  --danger: #c62828;

}
```

```
html { scroll-behavior: smooth; }
```

```
body { font-family: 'Inter', sans-serif; background: var(--cream); color: var(--text); }
```

```
/* — BUSINESS HOURS BANNER — */
```

```
.hours-banner {  
  background: var(--cream-dark);  
  color: var(--forest);  
  font-size: 0.8rem;  
  font-weight: 600;  
  text-align: center;  
  padding: 8px 16px;  
  border-bottom: 1px solid var(--border);  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  flex-wrap: wrap;  
}
```

```
.status-badge {  
  padding: 2px 8px;  
  border-radius: 4px;  
  color: var(--white);  
  font-size: 0.75rem;  
  text-transform: uppercase;  
}
```

```
.status-badge.open { background: var(--success); }
```

```
.status-badge.closed { background: var(--danger); }
```

```
/* — HEADER — */
```

```
header {
```

```
  background: var(--forest);
```

```
  position: sticky; top: 0; z-index: 100;
```

```
  border-bottom: 1px solid rgba(255,255,255,0.08);
```

```
}
```

```
.header-inner {
```

```
  max-width: 1400px; margin: 0 auto;
```

```
  padding: 0 32px;
```

```
  display: flex; align-items: center; justify-content: space-between;
```

```
  height: 70px;
```

```
}
```

```
.logo {
```

```
  font-family: 'Playfair Display', serif;
```

```
  font-size: 1.6rem; font-weight: 900;
```

```
  color: var(--cream); letter-spacing: 0.04em;
```

```
  text-decoration: none;
```

```
}
```

```
.logo span { color: var(--amber-light); }
```

```
nav { display: flex; gap: 4px; align-items: center; }
```

```
.nav-link {
```

```
  color: rgba(247,243,236,0.75);
```

```
  font-size: 0.875rem; font-weight: 500;
```

```
  padding: 8px 16px; border-radius: 6px;
```

```
  cursor: pointer; transition: all 0.2s;
```

```
background: none; border: none; font-family: inherit;

text-decoration: none; display: inline-block;

}

.nav-link:hover { color: var(--cream); background: rgba(255,255,255,0.08); }

/* category dropdown */

.cat-dropdown-wrap { position: relative; }

.cat-toggle { display: flex; align-items: center; gap: 6px; }

.cat-toggle svg { transition: transform 0.2s; }

.cat-toggle.open svg { transform: rotate(180deg); }

.cat-menu {

display: none;

position: absolute; top: calc(100% + 8px); left: -8px;

background: var(--white);

border: 1px solid var(--border);

border-radius: 16px;

box-shadow: 0 20px 60px rgba(0,0,0,0.15);

width: 280px; max-height: 480px; overflow-y: auto; z-index: 200;

}

.cat-menu.open { display: block; }

.cat-menu a {

display: flex; align-items: center; gap: 12px;

padding: 13px 20px;

font-size: 0.875rem; color: var(--text);

text-decoration: none; transition: background 0.15s;

border-bottom: 1px solid var(--cream-dark);

}

}
```

```
.cat-menu a:last-child { border-bottom: none; }  
.cat-menu a:hover { background: var(--cream); }
```

```
/* header right */
```

```
.header-right { display: flex; align-items: center; gap: 12px; }
```

```
.search-wrap { position: relative; }
```

```
.search-input {
```

```
  background: rgba(255,255,255,0.1);
```

```
  border: 1px solid rgba(255,255,255,0.15);
```

```
  border-radius: 8px; color: var(--cream);
```

```
  padding: 8px 36px 8px 14px;
```

```
  font-size: 0.85rem; width: 200px;
```

```
  font-family: inherit; transition: all 0.2s;
```

```
}
```

```
.search-input::placeholder { color: rgba(247,243,236,0.4); }
```

```
.search-input:focus { outline: none; background: rgba(255,255,255,0.15); border-color: var(--amber-light); width: 240px; }
```

```
.cart-btn {
```

```
  background: var(--amber); border: none;
```

```
  color: var(--white); padding: 10px 20px;
```

```
  border-radius: 8px; cursor: pointer;
```

```
  display: flex; align-items: center; gap: 8px;
```

```
  font-size: 0.875rem; font-weight: 600;
```

```
  font-family: inherit; transition: background 0.2s;
```

```
  position: relative;
```

```
}
```

```
.cart-btn:hover { background: var(--amber-light); }
```

```
.cart-badge {  
  
  background: var(--white); color: var(--amber);  
  
  font-size: 0.7rem; font-weight: 700;  
  
  width: 18px; height: 18px; border-radius: 50%;  
  
  display: flex; align-items: center; justify-content: center;  
  
  min-width: 18px;  
  
}
```

```
/* — HERO — */
```

```
.hero {  
  
  background: var(--forest);  
  
  overflow: hidden; position: relative;  
  
  padding: 90px 32px 80px;  
  
  text-align: center;  
  
}
```

```
.hero-eyebrow {  
  
  display: inline-block;  
  
  background: rgba(200,133,58,0.2);  
  
  border: 1px solid rgba(200,133,58,0.4);  
  
  color: var(--amber-light);  
  
  font-size: 0.75rem; font-weight: 600;  
  
  letter-spacing: 0.12em; text-transform: uppercase;  
  
  padding: 6px 16px; border-radius: 100px; margin-bottom: 28px;  
  
}
```

```
.hero-title {  
  
  font-family: 'Playfair Display', serif;  
  
  font-size: clamp(2.8rem, 6vw, 5rem);
```

```
font-weight: 900; color: var(--cream);

line-height: 1.1; margin-bottom: 20px;

max-width: 800px; margin-left: auto; margin-right: auto;
}

.hero-title em { color: var(--amber-light); font-style: italic; }

.hero-sub {

color: rgba(247,243,236,0.6);

font-size: 1.05rem; font-weight: 300;

max-width: 600px; margin: 0 auto 36px;

line-height: 1.7;

}

.hero-quote {

border-top: 1px solid rgba(255,255,255,0.1);

padding-top: 28px; margin-top: 10px;

color: rgba(247,243,236,0.45);

font-size: 0.875rem; font-style: italic;

}

.hero-quote cite { color: var(--amber-light); font-style: normal; }

/* — CATEGORY STRIP — */

.cat-strip {

background: var(--white);

border-bottom: 1px solid var(--border);

padding: 0 32px; overflow-x: auto;

scrollbar-width: none;

}

.cat-strip::-webkit-scrollbar { display: none; }
```

```
.cat-strip-inner {
  max-width: 1400px; margin: 0 auto;
  display: flex; gap: 0; white-space: nowrap;
}

.cat-pill {
  display: inline-flex; align-items: center; gap: 7px;
  padding: 16px 22px;
  font-size: 0.8rem; font-weight: 500; color: var(--text-muted);
  cursor: pointer; border: none; background: none;
  font-family: inherit; transition: all 0.2s;
  border-bottom: 2px solid transparent;
}

.cat-pill:hover { color: var(--forest-mid); border-bottom-color: var(--border); }
.cat-pill.active { color: var(--forest); font-weight: 600; border-bottom-color: var(--forest-mid); }

/* — PRODUCTS SECTION — */

.products-section { padding: 48px 32px 80px; max-width: 1400px; margin: 0 auto; }

.section-header {
  display: flex; align-items: baseline; justify-content: space-between;
  margin-bottom: 36px; gap: 16px; flex-wrap: wrap;
}

.section-title {
  font-family: 'Playfair Display', serif;
  font-size: 2rem; font-weight: 700; color: var(--forest);
}

.section-count { font-size: 0.875rem; color: var(--text-muted); }

.products-grid {
```

```
display: grid;

grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));

gap: 28px;

}

/* — PRODUCT CARD — */

.product-card {

background: var(--white);

border: 1px solid var(--border);

border-radius: 16px; overflow: hidden;

cursor: pointer; transition: all 0.25s;

display: flex; flex-direction: column;

}

.product-card:hover { transform: translateY(-4px); box-shadow: 0 12px 40px rgba(0,0,0,0.10);
border-color: transparent; }

.card-thumb {

height: 200px; width: 100%;

position: relative; overflow: hidden;

background-color: var(--cream-dark);

}

.card-thumb img {

width: 100%; height: 100%; object-fit: cover;

transition: transform 0.3s;

}

.product-card:hover .card-thumb img { transform: scale(1.05); }

.card-body { padding: 18px; flex: 1; display: flex; flex-direction: column; }

.card-cat {
```

```
font-size: 0.7rem; font-weight: 600; color: var(--forest-light);

letter-spacing: 0.08em; text-transform: uppercase; margin-bottom: 6px;

}

.card-name {

font-family: 'DM Serif Display', serif;

font-size: 1.1rem; line-height: 1.35; color: var(--text);

margin-bottom: 6px;

}

.card-desc-snippet {

font-size: 0.8rem; color: var(--text-muted);

line-height: 1.4; margin-bottom: 12px;

display: -webkit-box; -webkit-line-clamp: 2; -webkit-box-orient: vertical; overflow: hidden;

}

.card-variant-selector {

width: 100%; padding: 8px; border: 1px solid var(--border);

border-radius: 6px; background: var(--cream); font-size: 0.8rem;

font-family: inherit; margin-bottom: 12px; outline: none; color: var(--forest);

font-weight: 500;

}

.card-price-row {

display: flex; justify-content: space-between; align-items: center;

margin-top: auto; padding-top: 8px;

}

.card-price { font-size: 1rem; font-weight: 700; color: var(--forest-mid); }

.card-btn {

background: var(--forest); color: var(--cream); border: none;

padding: 8px 14px; border-radius: 6px; font-size: 0.8rem;
```

```
font-weight: 600; font-family: inherit; cursor: pointer; transition: background 0.2s;
}

.card-btn:hover { background: var(--forest-mid); }

/* — EMPTY STATE — */

.empty-state {
  grid-column: 1 / -1; text-align: center; padding: 80px 0; color: var(--text-muted);
}

/* — MODAL — */

.modal-overlay {
  display: none; position: fixed; inset: 0;
  background: rgba(0,0,0,0.55); backdrop-filter: blur(4px);
  z-index: 300; align-items: center; justify-content: center; padding: 24px;
}

.modal-overlay.open { display: flex; }

.modal-box {
  background: var(--white); border-radius: 20px;
  max-width: 640px; width: 100%; max-height: 90vh; overflow-y: auto; position: relative;
}

.modal-close {
  position: absolute; top: 16px; right: 20px; background: rgba(255,255,255,0.8);
  border: none; width: 36px; height: 36px; border-radius: 50%;
  font-size: 1.2rem; cursor: pointer; display: flex; align-items: center; justify-content: center; z-index:
10;
}

.modal-thumb { height: 260px; width: 100%; position: relative; }

.modal-thumb img { width: 100%; height: 100%; object-fit: cover; }
```

```
.modal-body { padding: 28px 32px 36px; }

.modal-cat {

  font-size: 0.72rem; font-weight: 600; color: var(--forest-light);

  letter-spacing: 0.1em; text-transform: uppercase; margin-bottom: 8px;

}

.modal-name { font-family: 'Playfair Display', serif; font-size: 1.75rem; font-weight: 700; margin-bottom: 10px; }

.modal-desc { font-size: 0.9rem; color: var(--text-muted); line-height: 1.6; margin-bottom: 20px; background: var(--cream); padding: 14px; border-radius: 8px; border-left: 3px solid var(--amber); }

.modal-variant-wrap { margin-bottom: 20px; }

.modal-price { font-size: 1.5rem; font-weight: 700; color: var(--forest-mid); margin-bottom: 20px; }

.qty-row { display: flex; align-items: center; gap: 16px; margin-bottom: 24px; }

.qty-ctrl { display: flex; align-items: center; border: 1px solid var(--border); border-radius: 8px; overflow: hidden; }

.qty-btn { background: var(--cream); border: none; width: 36px; height: 36px; font-size: 1.1rem; cursor: pointer; }

.qty-num { width: 44px; text-align: center; font-weight: 600; line-height: 36px; }

.modal-add-btn {

  width: 100%; background: var(--forest); color: var(--cream); border: none;

  padding: 15px; border-radius: 10px; font-size: 1rem; font-weight: 600; cursor: pointer;

}

/* — CART SIDEBAR — */

.cart-overlay { display: none; position: fixed; inset: 0; background: rgba(0,0,0,0.4); z-index: 200; }

.cart-overlay.open { display: block; }

.cart-sidebar {

  position: fixed; top: 0; right: 0; bottom: 0; width: 420px; background: var(--white);

  z-index: 201; transform: translateX(100%); transition: transform 0.3s cubic-bezier(.4,0,.2,1);

  display: flex; flex-direction: column;
```

```

}

.cart-sidebar.open { transform: translateX(0); }

.cart-header { padding: 24px; border-bottom: 1px solid var(--border); display: flex; align-items: center; justify-content: space-between; }

.cart-items { flex: 1; overflow-y: auto; padding: 24px; }

.cart-item { display: flex; gap: 14px; align-items: flex-start; padding: 16px 0; border-bottom: 1px solid var(--cream-dark); }

.cart-item-thumb { width: 64px; height: 64px; border-radius: 8px; overflow: hidden; flex-shrink: 0; background: var(--cream); }

.cart-item-thumb img { width: 100%; height: 100%; object-fit: cover; }

.cart-item-info { flex: 1; min-width: 0; }

.cart-footer { padding: 20px 24px 28px; border-top: 1px solid var(--border); }

.checkout-btn { width: 100%; background: var(--forest); color: var(--cream); border: none; padding: 15px; border-radius: 10px; font-weight: 600; cursor: pointer; }

.checkout-btn.disabled { opacity: 0.5; cursor: not-allowed; }

/* — CHECKOUT MODAL — */

.checkout-modal { display: none; position: fixed; inset: 0; background: rgba(0,0,0,0.6); backdrop-filter: blur(4px); z-index: 400; align-items: center; justify-content: center; padding: 24px; }

.checkout-modal.open { display: flex; }

.checkout-box { background: var(--white); border-radius: 20px; max-width: 560px; width: 100%; max-height: 92vh; overflow-y: auto; }

.checkout-header { padding: 28px 32px 20px; border-bottom: 1px solid var(--border); display: flex; align-items: center; justify-content: space-between; }

.checkout-body { padding: 28px 32px 36px; }

.checkout-steps { display: flex; margin-bottom: 32px; border: 1px solid var(--border); border-radius: 10px; overflow: hidden; }

.ck-step { flex: 1; padding: 10px; text-align: center; font-size: 0.78rem; font-weight: 600; color: var(--text-muted); background: var(--cream); border-right: 1px solid var(--border); }

.ck-step:last-child { border-right: none; }

.ck-step.active { background: var(--forest); color: var(--cream); }

```

```
.ck-step.done { background: var(--cream-dark); color: var(--forest-mid); }

.form-group { margin-bottom: 18px; }

.form-label { font-size: 0.8rem; font-weight: 600; color: var(--text-muted); display: block; margin-bottom: 6px; }

.form-input, .form-textarea { width: 100%; padding: 11px 14px; border: 1px solid var(--border); border-radius: 8px; font-size: 0.9rem; font-family: inherit; }

.form-row { display: grid; grid-template-columns: 1fr 1fr; gap: 14px; }

.ck-btn { width: 100%; padding: 14px; border-radius: 10px; font-size: 0.95rem; font-weight: 600; cursor: pointer; border: none; margin-top: 8px; }

.ck-btn-primary { background: var(--forest); color: var(--cream); }

.ck-btn-secondary { background: var(--cream-dark); color: var(--text); margin-top: 10px; }

.order-summary-line { display: flex; justify-content: space-between; font-size: 0.85rem; padding: 8px 0; border-bottom: 1px solid var(--cream-dark); }

.payment-methods { display: flex; flex-direction: column; gap: 10px; margin-bottom: 20px; }

.payment-option { border: 1px solid var(--border); border-radius: 10px; padding: 14px 16px; cursor: pointer; display: flex; align-items: center; gap: 12px; }

.payment-option.selected { border-color: var(--forest); background: rgba(26,58,42,0.03); }

/* New status update visual container for M-Pesa push operations */

.mpesa-status-box {

  margin-top: 15px;

  padding: 12px;

  border-radius: 8px;

  font-size: 0.85rem;

  line-height: 1.4;

  text-align: center;

  display: none;

}
```

```
}

.mpesa-status-box.loading { display: block; background: #e0f2fe; color: #0369a1; border: 1px solid
#bae6fd; }

.mpesa-status-box.success { display: block; background: #dcfce7; color: #15803d; border: 1px solid
#bbf7d0; }

.mpesa-status-box.error { display: block; background: #fee2e2; color: #b91c1c; border: 1px solid
#fca5a5; }

/* toast */

.toast { position: fixed; bottom: 24px; left: 50%; transform: translateX(-50%) translateY(80px);
background: var(--forest); color: var(--cream); padding: 12px 24px; border-radius: 100px; font-size:
0.875rem; z-index: 500; transition: transform 0.3s; white-space: nowrap; }

.toast.show { transform: translateX(-50%) translateY(0); }

footer { background: var(--forest); color: rgba(247,243,236,0.5); text-align: center; padding: 32px;
font-size: 0.825rem; margin-top: 40px; }

footer strong { color: var(--cream); }

@media (max-width: 768px) {

  nav { display: none; }

  .search-input { width: 140px; }

  .cart-sidebar { width: 100%; }

  .form-row { grid-template-columns: 1fr; }


}

</style>

</head>

<body>

<div class="hours-banner">
```

 Delivery Desk: Monday – Friday, 8:00 AM – 6:00 PM (Processed within hours)

Checking Status...

</div>

<header>

<div class="header-inner">

JELLY TRADERS

<nav>

<button class="nav-link" onclick="showHome()">Home</button>

<div class="cat-dropdown-wrap">

<button class="nav-link cat-toggle" id="cat-toggle-btn" onclick="toggleCatMenu()">

Shop Categories

<svg width="12" height="12" viewBox="0 0 12 12" fill="none">

<path d="M2 4l4 4 4-4" stroke="currentColor" stroke-width="1.5" stroke-linecap="round"/>

</svg>

</button>


<div class="cat-menu" id="cat-menu">


 Everything

 Cereals & Super Seeds

 Plant Extracts


 Herbal Powders


 Flowers & Teas

 Spices & Herbs

 Nuts

 Dried Fruits

 Edible & Essential Oils

 Food Stuffs

```
<a href="#" onclick="selectCat('workout')">💪 Workout Essentials</a>

<a href="#" onclick="selectCat('teapots')">🍵 Tea Pots</a>

<a href="#" onclick="selectCat('detergents')">🧴 Liquid Detergents</a>

</div>

</div>

<button class="nav-link" onclick="selectCat('all')">All Products</button>

</nav>

<div class="header-right">

  <div class="search-wrap">

    <input class="search-input" type="text" id="search-input" placeholder="Search catalog..."
oninput="doSearch()">

  </div>

  <button class="cart-btn" onclick="openCart()">

    Basket <span class="cart-badge" id="cart-count">0</span>

  </button>

</div>

</div>

</header>

<section id="hero-section">

  <div class="hero">

    <div class="hero-eyebrow">Organic • Sourced Ethically • Kenya</div>

    <h1 class="hero-title">Nature's finest,<br><em>at your door.</em></h1>

    <p class="hero-sub">Premium whole cereals, health grains, protein-packed super seeds, organic
remedies, and clean wellness essentials selected directly to support your lifestyle.</p>

    <div class="hero-quote">

      "Health is a treasure. Of all temporal possessions it is the most precious."

      <br><cite>— Ellen G. White</cite>

    </div>

  </div>

</section>
```

```
</div>
```

```
</div>
```

```
</section>
```

```
<div class="cat-strip" id="cat-strip">
```

```
<div class="cat-strip-inner" id="cat-strip-inner">
```

```
<button class="cat-pill active" data-cat="all" onclick="selectCat('all')">🌿 All</button>
```

```
<button class="cat-pill" data-cat="cereals" onclick="selectCat('cereals')">🌾 Cereals &  
Seeds</button>
```

```
<button class="cat-pill" data-cat="supplements" onclick="selectCat('supplements')">💊  
Supplements</button>
```

```
<button class="cat-pill" data-cat="powders" onclick="selectCat('powders')">🌿 Powders</button>
```

```
<button class="cat-pill" data-cat="tea" onclick="selectCat('tea')">🍵 Teas</button>
```

```
<button class="cat-pill" data-cat="spices" onclick="selectCat('spices')">🌶️ Spices</button>
```

```
<button class="cat-pill" data-cat="nuts" onclick="selectCat('nuts')">🥜 Nuts</button>
```

```
<button class="cat-pill" data-cat="dried-fruits" onclick="selectCat('dried-fruits')">🍇 Dried  
Fruits</button>
```

```
<button class="cat-pill" data-cat="oils" onclick="selectCat('oils')">🛢️ Oils</button>
```

```
<button class="cat-pill" data-cat="foodstuffs" onclick="selectCat('foodstuffs')">🥗 Food  
Stuffs</button>
```

```
<button class="cat-pill" data-cat="workout" onclick="selectCat('workout')">💪 Workout</button>
```

```
<button class="cat-pill" data-cat="teapots" onclick="selectCat('teapots')">🍵 Tea Pots</button>
```

```
<button class="cat-pill" data-cat="detergents" onclick="selectCat('detergents')">🧼  
Detergents</button>
```

```
</div>
```

```
</div>
```

```
<div class="products-section" id="products-section">
```

```
<div class="section-header">
```

```
<h2 class="section-title" id="section-title">All Products</h2>

<span class="section-count" id="section-count"></span>

</div>

<div class="products-grid" id="products-grid"></div>

</div>

<div class="modal-overlay" id="product-modal" onclick="closeModal(event)">

  <div class="modal-box" onclick="event.stopPropagation()">

    <button class="modal-close" onclick="closeModal()">x</button>

    <div id="modal-inner"></div>

  </div>

</div>

<div class="cart-overlay" id="cart-overlay" onclick="closeCart()"></div>

<div class="cart-sidebar" id="cart-sidebar">

  <div class="cart-header">

    <span style="font-weight: 700; font-size: 1.1rem; color: var(--forest)">Your Shopping
Basket</span>

    <button style="background:none;border:none;font-size:1.5rem;cursor:pointer;"
onclick="closeCart()">x</button>

  </div>

  <div class="cart-items" id="cart-items"></div>

  <div class="cart-footer">

    <div class="cart-subtotal" style="display:flex;justify-content:space-between;margin-bottom:14px;">

      <span style="font-weight:500; color:var(--text-muted)">Subtotal:</span>

      <span id="cart-total-val" style="font-weight:700; color:var(--forest); font-size:1.1rem;">KSh
0</span>

    </div>

  </div>

</div>
```

```
<button class="checkout-btn" id="checkout-btn" onclick="openCheckout()" disabled>Proceed to  
Checkout</button>
```

```
</div>
```

```
</div>
```

```
<div class="checkout-modal" id="checkout-modal">
```

```
<div class="checkout-box">
```

```
<div class="checkout-header">
```

```
<span class="checkout-title" id="checkout-title">Checkout Details</span>
```

```
<button style="background:none;border:none;font-size:1.5rem;cursor:pointer;"  
onclick="closeCheckout()">×</button>
```

```
</div>
```

```
<div class="checkout-body">
```

```
<div class="checkout-steps" id="checkout-steps">
```

```
<div class="ck-step active" id="step-1-tab">1. Details</div>
```

```
<div class="ck-step" id="step-2-tab">2. Delivery</div>
```

```
<div class="ck-step" id="step-3-tab">3. Payment</div>
```

```
<div class="ck-step" id="step-4-tab">4. Review</div>
```

```
</div>
```

```
<div id="checkout-content"></div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<div class="toast" id="toast"></div>
```

```
<footer>
```

</footer>

<script>

// ===== ALL PRODUCTS UNIFIED DATA matrix =====

const allProducts = [

// CEREALS & GRAINS CATALOG

{id: 101, name: "Organic Jumbo Oats", type: "cereal", minPrice: 420, maxPrice: 1680, image: "https://images.unsplash.com/photo-1586444248902-2f64eddc13df?auto=format&fit=crop&w=600&q=80", category: "cereals", description: "Thick, clean rolled oat flakes exceptionally high in cholesterol-lowering beta-glucan fibers. Perfect for sustaining steady energy without spiking your morning glycemic metrics."},

{id: 102, name: "Premium Red Quinoa", type: "cereal", minPrice: 550, maxPrice: 2200, image: "https://images.unsplash.com/photo-1586201375761-83865001e31c?auto=format&fit=crop&w=600&q=80", category: "cereals", description: "An ancient, organic supergrain containing all nine essential protein building amino acids. High in non-heme plant iron and ideal as a protective heart-healthy alternative to refined white rice grains."},

{id: 103, name: "Organic Chia Seeds", type: "cereal", minPrice: 250, maxPrice: 1200, image: "https://images.unsplash.com/photo-1588693951525-635749767675?auto=format&fit=crop&w=600&q=80", category: "cereals", description: "Hydrophilic fiber-packed super seeds rich in Omega-3 fatty acids. They swell in liquid to cleanse the internal colon pathway safely while locking down sustained hydration levels."},

{id: 104, name: "Brown Flaxseeds", type: "cereal", minPrice: 150, maxPrice: 750, image: "https://images.unsplash.com/photo-1612838320302-4b3b49af0bb6?auto=format&fit=crop&w=600&q=80", category: "cereals", description: "Rich source of natural lignans and gentle plant fibers. Excellent configuration for regulating hormonal balances, relieving cellular metabolic strains, and ensuring consistent digestive health tracking."},

{id: 105, name: "Polished Pearl Millet", type: "cereal", minPrice: 180, maxPrice: 800, image: "https://images.unsplash.com/photo-1599940824399-b87987ceb72a?auto=format&fit=crop&w=600&q=80", category: "cereals", description: "Naturally gluten-free mineral cereal rich in magnesium and essential trace compounds. Highly alkalizing dietary additive optimized for supporting cellular muscle and bone renewal."},

{id: 106, name: "Pure Sorghum Grains", type: "cereal", minPrice: 160, maxPrice: 700, image: "https://images.unsplash.com/photo-1541783245831-57d6fb0926d3?auto=format&fit=crop&w=600&q=80", category: "cereals", description: "Resilient traditional whole grain packed with dynamic protective phytochemical layers. Excellent option for maintaining long dietary fullness parameters and managing stable metabolic systems."},

// LIQUID DETERGENTS BRAND EXPANSION

{id: 201, name: "Jelly Clean Multi-Purpose Detergent", type: "liquid", minPrice: 150, maxPrice: 1100, image: "https://images.unsplash.com/photo-1583947215259-38e31be8751f?auto=format&fit=crop&w=600&q=80", category: "detergents", description: "A high-performance, skin-friendly multi-surface cleaner designed to break down grease and grime. Biodegradable formula free from harsh synthetic fumes, ensuring a sparkling and toxin-free home environment."},

{id: 202, name: "Sparkle & Shine Antibacterial Dishwashing Liquid", type: "liquid", minPrice: 180, maxPrice: 1350, image: "https://images.unsplash.com/photo-1607006342460-7a11f64ec277?auto=format&fit=crop&w=600&q=80", category: "detergents", description: "Infused with natural citrus extracts for ultra-grease cutting action. Gentle on hands while tough on pathogenic bacteria, leaving kitchen utensils completely spot-free and refreshed."},

// ORGANIC HEALTH & WELLNESS PRODUCTS

{id:1, name:"Essential Oils Value Pack", type:"liquid", minPrice:2400, maxPrice:4400, image:"https://images.unsplash.com/photo-1608571423902-eed4a5ad8108?auto=format&fit=crop&w=600&q=80", category:"oils", description:"A curated therapeutic bundle of organic herbal essential oils designed to aid relaxation, relieve headaches, improve skin quality, and induce deep restful sleep cycles naturally."},

{id:2, name:"Acai Berry Extract", type:"solid", minPrice:450, maxPrice:5000, image:"https://images.unsplash.com/photo-1600718374662-0483d2b9da44?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Packed with powerful cell-protecting antioxidants and amino acids. Regular intake supports premium heart cardiovascular profiles, cellular defenses, glowing structural skin radiance, and immune system strength."},

{id:3, name:"Activated Charcoal Powder", type:"solid", minPrice:70, maxPrice:650, image:"https://images.unsplash.com/photo-1540555700478-4be289fbecf?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Highly premium organic absorptive surface profile perfect for emergency stomach gas detoxification, safe natural teeth whitening routines, and deep skin pore clarifying routines."},

{id:4, name:"Ajwain / Carom Seeds", type:"solid", minPrice:85, maxPrice:1000, image:"https://images.unsplash.com/photo-1599940824399-b87987ceb72a?auto=format&fit=crop&w=600&q=80", category:"spices", description:"A traditional aromatic health herb loaded with active thymol components. Exceptional for treating immediate acid reflux distress, persistent flatulence, digestive tract cramps, and overall gut balance."},

{id:5, name:"Alfalfa Juice Powder", type:"solid", minPrice:800, maxPrice:4800, image:"https://images.unsplash.com/photo-1540420773420-3366772f4999?auto=format&fit=crop&w=600&q=80", category:"powders", description:"Rich green complete chlorophyll plant powder known as the king of all foods. Highly alkalizing compound designed to

naturally clear kidney mineral tracts, support blood purification, and deliver bioavailable trace vitamins."},

{id:6, name:"Almond Flour", type:"solid", minPrice:1300, maxPrice:2400, image:"https://images.unsplash.com/photo-1608686207856-001b95cf60ca?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Finely milled, low-glycemic gluten-free baking alternative. Rich source of protein and vitamin E to optimize energy levels, brain focus functions, and weight management goals without spiking blood sugar values."},

{id:7, name:"Premium Almonds", type:"solid", minPrice:160, maxPrice:2250, image:"https://images.unsplash.com/photo-1508840151231-174baf5c06b8?auto=format&fit=crop&w=600&q=80", category:"nuts", description:"Raw, crunchy premium nuts containing rich mono-unsaturated heart-healthy healthy lipid fats. Promotes optimal cholesterol metrics, fills nutritional fiber gaps, and serves as an ideal daily healthy snack choice."},

{id:8, name:"Pure Avocado Oil", type:"liquid", minPrice:500, maxPrice:4600, image:"https://images.unsplash.com/photo-1526746171154-20946016c2a5?auto=format&fit=crop&w=600&q=80", category:"oils", description:"Cold-pressed organic oil with high thermal stability smoke point. Loaded with oleic acid and lutein antioxidants to repair cell breakdown, lower high artery pressures, and condition skin barriers deep down."},

{id:9, name:"Baby Bloom Formula", type:"solid", minPrice:900, maxPrice:6000, image:"https://images.unsplash.com/photo-1559839734-2b71ea197ec2?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Specially developed clean organic food supplement to boost pediatric nutritional status. Stimulates healthy appetite expressions, fortifies bone development growth curves, and sharpens cognitive early brain learning."},

{id:10, name:"Baobab Fruit Powder", type:"solid", minPrice:150, maxPrice:550, image:"https://images.unsplash.com/photo-1511117461314-a34479cda40d?auto=format&fit=crop&w=600&q=80", category:"powders", description:"A phenomenal superfood containing massive amounts of natural Vitamin C and prebiotic dietary soluble fibers. Boosts inner metabolic fat burning, elevates skin collagen production, and optimizes colon health profiles."},

{id:11, name:"Basil Seeds", type:"solid", minPrice:105, maxPrice:1500, image:"https://images.unsplash.com/photo-1509358271058-acd22cc93898?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Premium cooling fiber seeds that swell in water. Fantastic for absolute thermal body temperature regulation on hot afternoons, lowering systemic glucose levels, and stabilizing digestive tract tracking."},

{id:12, name:"Batana Oil", type:"liquid", minPrice:500, maxPrice:3000, image:"https://images.unsplash.com/photo-1601049541289-9b1b7bbbfe19?auto=format&fit=crop&w=600&q=80", category:"oils", description:"Rare natural lipid miracle extract renowned for reversing severe scalp thinning and follicle damage. Rejuvenates compromised structural hair strands, stops premature hair breakage, and locks in natural hair color density."},

{id:13, name:"Organic Bay Leaves", type:"solid", minPrice:75, maxPrice:800, image:"https://images.unsplash.com/photo-1533604110625-5e0454378f14?auto=format&fit=crop&w=600&q=80", category:"spices", description:"Aromatic whole culinary dried

leaves containing active natural enzymes. Amplifies gut peptide digestion, clears out persistent bronchial sinus congestions, and provides robust protective anti-inflammatory benefits."},

{id:14, name:"Whole Black Pepper", type:"solid", minPrice:110, maxPrice:1550, image:"https://images.unsplash.com/photo-1532135297158-95e7a7714404?auto=format&fit=crop&w=600&q=80", category:"spices", description:"High-piperine whole black spice berries. Dramatically increases the systematic metabolic absorption rates of other companion mineral supplements, stimulates gut nutrient extraction, and upgrades baseline fat burning."},

{id:15, name:"Black Sesame Seeds", type:"solid", minPrice:80, maxPrice:900, image:"https://images.unsplash.com/photo-1536628453961-00479261a35a?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Nutritional powerhouses loaded with rich anti-aging mineral metrics like calcium and zinc. Supports structural bone mass integrity, balances blood pressure levels, and nourishes premature graying hair bulbs."},

{id:16, name:"Blackstrap Molasses", type:"liquid", minPrice:250, maxPrice:450, image:"https://images.unsplash.com/photo-1600182610526-ed8f907bb08c?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Iron-dense premium dark syrup by-product of organic cane processing. Excellent natural tonic for individuals suffering from anemia, managing chronic menstrual cycle fatigue, and restoring hair health parameters from within."},

{id:17, name:"Blueberry Extract Powder", type:"solid", minPrice:600, maxPrice:3200, image:"https://images.unsplash.com/photo-1498557850523-fd3d118b962e?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Highly concentrated premium brain protection food. Amplifies daily cognitive neurological focus speeds, guards delicate optical retinas from screen eye fatigue, and promotes flexible clean vascular circulation structures."},

{id:18, name:"Cassia Cinnamon Powder", type:"solid", minPrice:75, maxPrice:900, image:"https://images.unsplash.com/photo-1558961363-fa8fdf82db35?auto=format&fit=crop&w=600&q=80", category:"spices", description:"Strongly sweet warming aromatic ground bark powder. Universally chosen for its natural capacity to decrease muscle insulin resistance, stabilize daily glucose baselines, and clear oral bad breath microbes away."},

{id:19, name:"Dark Chocolate Chips", type:"solid", minPrice:100, maxPrice:1300, image:"https://images.unsplash.com/photo-1548907040-4d42b5212ecb?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Premium antioxidant treat made with pure cacao bean solids. Releases mental endorphins to safely elevate mood states, protect neural pathways, and satisfy chocolate cravings without refined industrial sugar additives."},

{id:20, name:"Desiccated Coconut", type:"solid", minPrice:125, maxPrice:600, image:"https://images.unsplash.com/photo-1541783245831-57d6fb0926d3?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Finely shredded dried unsweetened tropical meat. Provides immediate clean medium-chain triglyceride energy fuel vectors to muscle tissues while offering satisfying trace mineral nutritional value to everyday breakfasts."},

{id:21, name:"Drinking Chocolate Powder", type:"solid", minPrice:90, maxPrice:950, image:"https://images.unsplash.com/photo-1544787219-7f47ccb76574?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Premium rich organic base

cocoa drink powder compound. Packed with magnesium nutrients and polyphenols to effectively quiet high cortisol stress levels and relax tight vascular tone elements safely."},

{id:22, name:"Flower Ball Gift Tea Set", type:"solid", minPrice:1950, maxPrice:1950, image:"https://images.unsplash.com/photo-1576092768241-dec231879fc3?auto=format&fit=crop&w=600&q=80", category:"tea", description:"An exquisite aesthetic assortment of hand-woven botanical tea blossoms. Watch them expand into breathtaking healthy flower arrangement displays inside hot teapots, delivering rich anti-aging catechins and visual peace."},

{id:23, name:"Premium Granola Mix", type:"solid", minPrice:310, maxPrice:1000, image:"https://images.unsplash.com/photo-1517881917430-e70dfb3610aa?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Toasted organic clean whole grains combined with nutritious seed clusters. Provides prolonged, slow-burn energy curves across busy working afternoons while ensuring rich dietary gut-cleansing fiber density."},

{id:24, name:"Hair Bloom Extract", type:"solid", minPrice:1150, maxPrice:1150, image:"https://images.unsplash.com/photo-1522335789203-aabd1fc54bc9?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Targeted plant supplement blend containing essential sulfur molecules and cellular builders. Accelerates slow hair growth dynamics, thickens thinning strands, and targets systemic nutrient shortages from within."},

{id:25, name:"Jaggery / Sukari Nguru", type:"solid", minPrice:200, maxPrice:300, image:"https://images.unsplash.com/photo-1608327138986-e9e9921e1493?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Unrefined pure concentrated organic cane sweetener juice. Contains trace mineral iron and mineral salts that naturally aid internal kidney filtration functions and keep glucose absorption smooth."},

{id:27, name:"Kefir Starter Culture", type:"solid", minPrice:1000, maxPrice:3500, image:"https://images.unsplash.com/photo-1563227812-0ea4c22e6cc8?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Authentic micro-organism probiotic strain compound blocks. Creates rich home-brewed living enzyme milks that work efficiently to crowd out pathogenic bad bacteria and resolve chronic inflammatory bowel issues."},

{id:28, name:"Marine Collagen Plus", type:"solid", minPrice:2500, maxPrice:2500, image:"https://images.unsplash.com/photo-1607613009820-a29f7bb81c04?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Highly bioavailable low molecular weight Type 1 marine peptide proteins. Works dynamically to fill underlying bone density gaps, reduce arthritic joint discomfort, and restore smooth, youthful skin texture."},

{id:29, name:"Natural Peanut Butter", type:"solid", minPrice:350, maxPrice:950, image:"https://images.unsplash.com/photo-1590080875515-8a3a8dc5735e?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Pure roasted peanuts ground smoothly without hydrogenated industrial oils or chemical stabilizers. Delivers clean premium proteins and fats to preserve structural muscle tone effectively across long workdays."},

{id:30, name:"Raw Pokot Wild Honey", type:"liquid", minPrice:450, maxPrice:6900, image:"https://images.unsplash.com/photo-1471943311424-646960669fbc?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Unpasteurized raw organic

honey harvested from untouched Kenyan forests. Famous for its natural antimicrobial enzymes that soothe raw throat tissues, speed up superficial skin wound recovery, and deliver clean energy."},

{id:31, name:"Pumpkin Seed Oil", type:"liquid", minPrice:500, maxPrice:4600, image:"https://images.unsplash.com/photo-1474979266404-7eaacbcd87c5?auto=format&fit=crop&w=600&q=80", category:"oils", description:"Cold-pressed green nutrient oil exceptionally high in natural zinc and phytosterols. Highly recommended for strengthening urinary bladder pathways, supporting prostate tissue health, and reducing DHT-driven hair loss lines."},

{id:32, name:"Raw Cacao Powder", type:"solid", minPrice:650, maxPrice:5000, image:"https://images.unsplash.com/photo-1587132137056-bfbf0166836e?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Pure non-alkalized minimal processing cacao bean powder. Brimming with heart-healthy cardiovascular flavanols and magnesium elements to relax vascular structures and gently improve continuous mental processing focus speeds."},

{id:34, name:"Roselle Citronella Tea", type:"solid", minPrice:450, maxPrice:1850, image:"https://images.unsplash.com/photo-1597481499750-3e6b22637e12?auto=format&fit=crop&w=600&q=80", category:"tea", description:"A refreshing herbal infusion pack balancing tart hibiscus calyces with soothing lemongrass oils. Designed to flush out toxic water weight excess, lower high vascular pressure, and refresh mental states safely."},

{id:35, name:"Sea Salt Rock Crystals", type:"solid", minPrice:200, maxPrice:650, image:"https://images.unsplash.com/photo-1518110168407-f655938505ef?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Pure mineral crystals sourced from evaporated ocean water without industrial chemical anti-caking additives. Delivers essential raw electrolyte building blocks to maintain fluid balance and keep cellular hydration perfect."},

{id:36, name:"White Chocolate Chips", type:"solid", minPrice:100, maxPrice:1300, image:"https://images.unsplash.com/photo-1565079043539-7ef60cc7cd9a?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"Sweet premium baking drops formulated using authentic cold-pressed aromatic cocoa butter oils. Perfect clean ingredient for creating special home-baked pastries and adding elegant flavor twists."},

{id:37, name:"White Sesame Seeds", type:"solid", minPrice:150, maxPrice:950, image:"https://images.unsplash.com/photo-1595124201353-4043b67b12ec?auto=format&fit=crop&w=600&q=80", category:"foodstuffs", description:"High-calcium seed kernels excellent for building skeletal bone mineral density, supporting enzyme systems, and enhancing asian salad dressings with clean nutty plant compounds."},

{id:38, name:"Moringa Leaf Powder", type:"solid", minPrice:200, maxPrice:1800, image:"https://images.unsplash.com/photo-1515694346937-94d85e41e6f0?auto=format&fit=crop&w=600&q=80", category:"powders", description:"The ultimate green defense plant containing numerous vitamins and amino acid protein chains. Neutralizes oxidative stress markers throughout internal organs, controls high inflammation levels, and boosts overall stamina naturally."},

{id:39, name:"Turmeric Powder", type:"solid", minPrice:120, maxPrice:1200, image:"https://images.unsplash.com/photo-1615485290382-441e4d049cb5?auto=format&fit=crop&w=600&q=80", category:"spices", description:"Premium ground root containing dense active curcumin compounds. Highly effective at reducing joint swelling, supporting liver cleansing processes, and keeping the immune system responsive year-round."},

{id:42, name:"Pure Spirulina Powder", type:"solid", minPrice:600, maxPrice:4500, image:"https://images.unsplash.com/photo-1628557004172-8418f40b07de?auto=format&fit=crop&w=600&q=80", category:"supplements", description:"Deep blue-green aquatic microalgae containing premium vegan protein building blocks and phycocyanins. Strengthens immune defenses, binds harmful heavy metal compounds, and fights chronic afternoon fatigue spikes."},

{id:43, name:"Maca Root Powder", type:"solid", minPrice:550, maxPrice:4000, image:"https://images.unsplash.com/photo-1563201444-a4b79cda400f?auto=format&fit=crop&w=600&q=80", category:"powders", description:"Adaptogenic botanical harvested directly from the high Peruvian mountains. Gently normalizes tired endocrine glands, balances natural stamina levels, and improves overall mood resilience against stressful schedules."},

{id:44, name:"True Ceylon Cinnamon", type:"solid", minPrice:180, maxPrice:2200, image:"https://images.unsplash.com/photo-1509440159596-0249088772ff?auto=format&fit=crop&w=600&q=80", category:"spices", description:"Authentic low-coumarin cinnamon bark powder safely optimized for long-term therapeutic consumption. Promotes efficient glucose transport across cells, protects vascular walls, and aids natural digestion processes."},

{id:45, name:"Creamy Cashew Nuts", type:"solid", minPrice:280, maxPrice:3500, image:"https://images.unsplash.com/photo-1534113414509-0eec2bfb493f?auto=format&fit=crop&w=600&q=80", category:"nuts", description:"Deliciously rich plant kernels full of magnesium and heart-healthy oleic fats. Supports cellular energy production, strengthens muscle tissue recovery, and nourishes neurological functions naturally."},

{id:46, name:"Raw Walnuts Halves", type:"solid", minPrice:350, maxPrice:4200, image:"https://images.unsplash.com/photo-1585250918409-e5194187748b?auto=format&fit=crop&w=600&q=80", category:"nuts", description:"Distinguished brain-shaped tree nut halves packed with ALA Omega-3 structures. Highly recommended to maintain sharp working memory, reduce age-related neurological changes, and preserve clean circulation pathways."},

{id:47, name:"Dried Mango Slices", type:"solid", minPrice:200, maxPrice:1800, image:"https://images.unsplash.com/photo-1595855759920-86582396756a?auto=format&fit=crop&w=600&q=80", category:"dried-fruits", description:"Chewy, sun-ripened organic fruit slices dried without toxic sulfur preservatives or added syrups. Provides a clean, energy-boosting snack rich in Vitamin A to nourish vision and skin health."},

{id:48, name:"Sun-Dried Apricots", type:"solid", minPrice:300, maxPrice:2500, image:"https://images.unsplash.com/photo-1506084868230-bb9d95c24759?auto=format&fit=crop&w=600&q=80", category:"dried-fruits", description:"Naturally sweet, iron-rich dried fruits full of potassium. Supports optimal muscle contraction mechanics, keeps blood metrics fluid, and aids natural fluid balance across hot seasons."},

```
{id:49, name:"Chamomile Flower Tea", type:"solid", minPrice:350, maxPrice:2800,
image:"https://images.unsplash.com/photo-1564769662531-491838d60c99?
auto=format&fit=crop&w=600&q=80", category:"tea", description:"Pure whole dried chamomile flower
heads containing high apigenin soothing profiles. Perfect before bedtime to calm frayed nerve
endings, relieve painful stomach gas pressure, and ease deep muscle tension."},
```

```
{id:50, name:"Ceramic Teapot Set", type:"solid", minPrice:2200, maxPrice:4500,
image:"https://images.unsplash.com/photo-1576092768241-dec231879fc3?
auto=format&fit=crop&w=600&q=80", category:"teapots", description:"Artisan-crafted thick thermal
clay teapots engineered to hold brewing heat perfectly. Ensures complete extraction of beneficial
herbal elements from loose leaves and flower balls without chemical or metallic aftertastes."}
```

```
];
```

```
const catLabels = {
```

```
  all:"All Products", cereals:"Cereals & Super Seeds", supplements:"Supplements", powders:"Herbal
  Powders",
```

```
  tea:"Teas & Flowers", spices:"Spices & Herbs", nuts:"Nuts",
```

```
  "dried-fruits":"Dried Fruits", oils:"Oils", foodstuffs:"Food Stuffs",
```

```
  workout:"Workout", teapots:"Tea Pots", detergents:"🧴 Liquid Detergents"
```

```
};
```

```
// Variation Weight Maps
```

```
const cerealVariants = [
```

```
  { label: "250 g", ratio: 0.0 },
```

```
  { label: "500 g", ratio: 0.35 },
```

```
  { label: "1 kg", ratio: 0.65 },
```

```
  { label: "2 kg", ratio: 1.0 }
```

```
];
```

```
const dryVariants = [
```

```
  { label: "50 g", ratio: 0.0 },
```

```
  { label: "100 g", ratio: 0.15 },
```

```
{ label: "250 g", ratio: 0.4 },
{ label: "500 g", ratio: 0.7 },
{ label: "1 kg", ratio: 1.0 }
];

const liquidVariants = [
  { label: "50 ml", ratio: 0.0 },
  { label: "100 ml", ratio: 0.15 },
  { label: "250 ml", ratio: 0.4 },
  { label: "500 ml", ratio: 0.7 },
  { label: "1 L", ratio: 1.0 }
];

let cart = [];

let currentCat = 'all';

let currentSearch = "";

let currentModalProduct = null;

let currentModalSelectedVariantIndex = 0;

let modalQty = 1;

let checkoutStep = 1;

let checkoutData = {};

// ===== APP INITIALIZATION =====

window.addEventListener('DOMContentLoaded', () => {

  checkStoreStatus();

  renderProducts();

  updateCartUI();
```

```
setInterval(checkStoreStatus, 60000);

});

function checkStoreStatus() {

  const now = new Date();

  const day = now.getDay();

  const hour = now.getHours();

  const minute = now.getMinutes();

  const timeVal = hour + minute / 60;

  const statusEl = document.getElementById('store-status');

  if (day >= 1 && day <= 5 && timeVal >= 8 && timeVal < 18) {

    statusEl.textContent = "Open Now";

    statusEl.className = "status-badge open";

  } else {

    statusEl.textContent = "Closed";

    statusEl.className = "status-badge closed";

  }

}
```

```
function getVariationsArray(product) {

  if (product.type === 'cereal') return cerealVariants;

  return product.type === 'liquid' ? liquidVariants : dryVariants;

}
```

```
function calculateVariantPrice(product, variantIndex) {

  if (product.minPrice === product.maxPrice) return product.minPrice;
```

```
const variations = getVariationsArray(product);

const ratio = variations[variantIndex].ratio;

return Math.round(product.minPrice + (product.maxPrice - product.minPrice) * ratio);

}
```

```
function getVariantLabel(product, index) {

  const variations = getVariationsArray(product);

  return variations[index].label;

}
```

```
function doSearch() {

  currentSearch = document.getElementById('search-input').value.toLowerCase();

  renderProducts();

}
```

```
function selectCat(cat) {

  currentCat = cat;

  currentSearch = "";

  document.getElementById('search-input').value = "";

  closeCatMenu();

  document.querySelectorAll('.cat-pill').forEach(p => {

    p.classList.toggle('active', p.dataset.cat === cat);

  });

}
```

```
document.getElementById('hero-section').style.display = (cat === 'home') ? 'block' : 'none';

renderProducts();
```

```

document.getElementById('cat-strip').scrollIntoView({behavior:'smooth', block:'nearest'});
}

function showHome() {
  document.getElementById('hero-section').style.display = 'block';
  selectCat('all');
}

// ===== RENDER FRONTEND PRODUCT CARDS =====

function renderProducts() {
  let list = allProducts;
  if (currentCat !== 'all') list = list.filter(p => p.category === currentCat);
  if (currentSearch) list = list.filter(p => p.name.toLowerCase().includes(currentSearch));

  document.getElementById('section-title').textContent = currentSearch ? `Results for
"${currentSearch}" : catLabels[currentCat];

  document.getElementById('section-count').textContent = `${list.length} item${list.length !== 1 ? 's' : ''}
listed`;

  const grid = document.getElementById('products-grid');

  if (!list.length) {
    grid.innerHTML = `<div class="empty-state"><h3>No health or clean item lines match your search
criteria.</h3></div>`;
    return;
  }

  grid.innerHTML = list.map(p => {
    const variations = getVariationsArray(p);

```

```

const selectOptions = variations.map((v, idx) => {
  const computedPrice = calculateVariantPrice(p, idx);
  return `<option value="\${idx}">Size: \${v.label} — KSh \${computedPrice.toLocaleString()}
</option>`;
}).join("");

return `
<div class="product-card" onclick="openModal(\${p.id})">
  <div class="card-thumb">
    
  </div>
  <div class="card-body">
    <div class="card-cat">\${catLabels[p.category] || p.category}</div>
    <div class="card-name">\${p.name}</div>
    <p class="card-desc-snippet">\${p.description}</p>

    <select class="card-variant-selector" id="variant-select-\${p.id}"
onclick="event.stopPropagation();" onchange="updateCardPriceUI(\${p.id}, this.value)">
      \${selectOptions}
    </select>

    <div class="card-price-row">
      <div class="card-price" id="card-price-display-\${p.id}">KSh \${p.minPrice.toLocaleString()}
</div>

      <button class="card-btn" onclick="event.stopPropagation();
openModalWithSelect(\${p.id})">Quick View</button>

    </div>
  </div>
`

```

```

    </div>

    `;

  }).join("");
}

function updateCardPriceUI(productId, variantIndex) {

  const p = allProducts.find(x => x.id === productId);

  const price = calculateVariantPrice(p, parseInt(variantIndex));

  document.getElementById(`card-price-display-${productId}`).textContent = `KSh
  ${price.toLocaleString()}`;

}

function openModalWithSelect(id) {

  const selectEl = document.getElementById(`variant-select-${id}`);

  const selectedIdx = selectEl ? parseInt(selectEl.value) : 0;

  openModal(id, selectedIdx);

}

// ===== PRODUCT DETAIL MODAL =====

function openModal(id, preselectedIndex = 0) {

  const p = allProducts.find(x => x.id === id);

  currentModalProduct = p;

  currentModalSelectedVariantIndex = preselectedIndex;

  modalQty = 1;

  renderModalInner();

  document.getElementById('product-modal').classList.add('open');

  document.body.style.overflow = 'hidden';

```

```
}
```

```
function renderModalInner() {  
  const p = currentModalProduct;  
  const variations = getVariationsArray(p);  
  const calculatedPrice = calculateVariantPrice(p, currentModalSelectedVariantIndex);  
  
  const selectOptions = variations.map((v, idx) => {  
    return `<option value="${idx}" ${idx === currentModalSelectedVariantIndex ? 'selected' :  
"}>${v.label} — KSh ${calculateVariantPrice(p, idx).toLocaleString()}</option>`;  
  }).join("");  
  
  document.getElementById('modal-inner').innerHTML = `  
  <div class="modal-thumb">  
      
  </div>  
  <div class="modal-body">  
    <div class="modal-cat">${catLabels[p.category] || p.category}</div>  
    <div class="modal-name">${p.name}</div>  
  
    <div class="modal-desc">  
      <strong>Why Buy & Product Benefits:</strong><br>${p.description}  
    </div>  
  
    <div class="modal-variant-wrap">  
      <label class="form-label">CHOOSE QUANTITY / VARIATION:</label>  
  
      <select class="card-variant-selector" style="font-size:0.95rem; padding:10px; background: var(--  
white);" onchange="updateModalVariant(this.value)">
```

```

    ${selectOptions}

</select>

</div>

<div class="modal-price" id="modal-price-val">KSh ${calculatedPrice.toLocaleString()}</div>

<div class="qty-row">
  <div class="qty-ctrl">
    <button class="qty-btn" onclick="changeQty(-1)">-</button>
    <div class="qty-num" id="modal-qty">1</div>
    <button class="qty-btn" onclick="changeQty(1)">+</button>
  </div>
  <span class="qty-label" style="font-size:0.85rem; font-weight:500;">Quantity Packages</span>
</div>

  <button class="modal-add-btn" onclick="addModalItemToCart()">Add Selected Size to
Basket</button>

</div>
`;
}

function updateModalVariant(index) {
  currentModalSelectedVariantIndex = parseInt(index);
  const p = currentModalProduct;
  const calculatedPrice = calculateVariantPrice(p, currentModalSelectedVariantIndex);

  document.getElementById("modal-price-val").textContent = `KSh
${calculatedPrice.toLocaleString()}`;
}

```

```
function changeQty(d) {  
    modalQty = Math.max(1, modalQty + d);  
    document.getElementById('modal-qty').textContent = modalQty;  
}
```

```
function closeModal(e) {  
    if (e && e.target !== document.getElementById('product-modal')) return;  
    document.getElementById('product-modal').classList.remove('open');  
    document.body.style.overflow = "";  
}
```

```
// ===== BASKET MANAGEMENT SYSTEM =====
```

```
function addModalItemToCart() {  
    const p = currentModalProduct;  
    const price = calculateVariantPrice(p, currentModalSelectedVariantIndex);  
    const label = getVariantLabel(p, currentModalSelectedVariantIndex);  
  
    const cartKey = `${p.id}-${currentModalSelectedVariantIndex}`;  
    const existing = cart.find(c => c.cartKey === cartKey);  
  
    if (existing) {  
        existing.qty += modalQty;  
    } else {  
        cart.push({  
            cartKey: cartKey,  
            id: p.id,
```

```
    name: p.name,  
    variantLabel: label,  
    variantIndex: currentModalSelectedVariantIndex,  
    price: price,  
    image: p.image,  
    qty: modalQty  
  });  
}
```

```
closeModal();  
updateCartUI();  
openCart();  
showToast(`Added ${p.name} (${label}) to basket`);  
}
```

```
function removeFromCart(cartKey) {  
  cart = cart.filter(c => c.cartKey !== cartKey);  
  updateCartUI();  
}
```

```
function changeCartQty(cartKey, d) {  
  const item = cart.find(c => c.cartKey === cartKey);  
  if (!item) return;  
  item.qty = Math.max(1, item.qty + d);  
  updateCartUI();  
}
```

```

function updateCartUI() {

  const count = cart.reduce((s, c) => s + c.qty, 0);

  document.getElementById('cart-count').textContent = count;

  document.getElementById('checkout-btn').disabled = cart.length === 0;

  const total = cart.reduce((s, c) => s + (c.price * c.qty), 0);

  document.getElementById('cart-total-val').textContent = 'KSh ' + total.toLocaleString();

  const el = document.getElementById('cart-items');

  if (!cart.length) {

    el.innerHTML = `
```

```

    <button style="width:24px;height:24px; cursor:pointer;" onclick="changeCartQty('${c.cartKey}',
1)">+</button>

    <button style="background:none; border:none; color:var(--danger); font-size:0.75rem; margin-
left:auto; cursor:pointer;" onclick="removeFromCart('${c.cartKey}')">Remove</button>

</div>

</div>

</div>

`).join("");
}

```

```

function openCart() { document.getElementById('cart-sidebar').classList.add('open');
document.getElementById('cart-overlay').classList.add('open'); }

```

```

function closeCart() { document.getElementById('cart-sidebar').classList.remove('open');
document.getElementById('cart-overlay').classList.remove('open'); }

```

```

// ===== CHECKOUT PROCESSES =====

```

```

function openCheckout() {

```

```

    checkoutStep = 1;

```

```

    checkoutData = {};

```

```

    closeCart();

```

```

    document.getElementById('checkout-modal').classList.add('open');

```

```

    renderCheckoutStep();

```

```

}

```

```

function closeCheckout() { document.getElementById('checkout-modal').classList.remove('open'); }

```

```

// Validation helpers for wizard advancement

```

```

function ckNext1() {

```

```

    const name = document.getElementById('ck-name').value.trim();

```

```

    const phone = document.getElementById('ck-phone').value.trim();

```

```
const email = document.getElementById('ck-email').value.trim();
```

```
if (!name || !phone) {  
  showToast("⚠️ Name and Phone Number are required.");  
  return;  
}
```

```
checkoutData.name = name;  
checkoutData.phone = phone;  
checkoutData.email = email;  
checkoutStep = 2;  
renderCheckoutStep();  
}
```

```
function ckNext2() {  
  const address = document.getElementById('ck-addr').value.trim();  
  const city = document.getElementById('ck-city').value.trim();  
  const county = document.getElementById('ck-county').value.trim();
```

```
  if (!address || !city) {  
    showToast("⚠️ Address and City are required.");  
    return;  
  }
```

```
  checkoutData.address = address;  
  checkoutData.city = city;  
  checkoutData.county = county;
```

```

checkoutStep = 3;

renderCheckoutStep();

}

function renderCheckoutStep() {

  for (let i = 1; i <= 4; i++) {

    document.getElementById(`step-${i}-tab`).className = 'ck-step' + (i === checkoutStep ? ' active' :
i < checkoutStep ? ' done' : "");

  }

  const el = document.getElementById('checkout-content');

  const totalAmt = cart.reduce((s, c) => s + (c.price * c.qty), 0);

  if (checkoutStep === 1) {

    el.innerHTML = `

      <div class="form-group"><label class="form-label">FULL NAME</label>

        <input class="form-input" id="ck-name" placeholder="Jane Wanjiku"
value="${checkoutData.name||}"></div>

      <div class="form-row">

        <div class="form-group"><label class="form-label">PHONE NUMBER</label>

          <input class="form-input" id="ck-phone" placeholder="07XX XXX XXX"
value="${checkoutData.phone||}"></div>

        <div class="form-group"><label class="form-label">EMAIL ADDRESS</label>

          <input class="form-input" id="ck-email" type="email" placeholder="client@jellytraders.com"
value="${checkoutData.email||}"></div>

        </div>

        <button class="ck-btn ck-btn-primary" onclick="ckNext1()">Proceed to Delivery Details
→ </button>

      `;
  }
}

```

```

} else if (checkoutStep === 2) {

  el.innerHTML = `

    <div class="form-group"><label class="form-label">STREET ADDRESS / ESTATE /
APARTMENT</label>

    <input class="form-input" id="ck-addr" placeholder="e.g. Kimathi Street, Room 4B"
value="${checkoutData.address||}"></div>

    <div class="form-row">

      <div class="form-group"><label class="form-label">TOWN / CITY</label>

      <input class="form-input" id="ck-city" placeholder="Nairobi" value="${checkoutData.city||}">
</div>

      <div class="form-group"><label class="form-label">COUNTY</label>

      <input class="form-input" id="ck-county" placeholder="Nairobi County"
value="${checkoutData.county||}"></div>

    </div>

    <button class="ck-btn ck-btn-primary" onclick="ckNext2()">Proceed to Secure Payment
→ </button>

    <button class="ck-btn ck-btn-secondary" onclick="checkoutStep=1;renderCheckoutStep()"> ←
Back</button>

  `;
} else if (checkoutStep === 3) {

  el.innerHTML = `

    <div class="payment-methods">

      <label class="payment-option selected">

        <input type="radio" checked>

        <div>

          <div style="font-weight:600;"> 📱 Instant M-Pesa STK Push</div>

          <div style="font-size:0.75rem; color:var(--text-muted);">A payment prompt will be sent directly
to your phone.</div>

        </div>

      </label>

```

```
</div>
```

```
<div style="background:var(--cream); padding:16px; border-radius:8px; font-size:0.85rem; line-height:1.5; margin-bottom:16px;">
```

```
<strong>STK Push Instructions:</strong><br>
```

```
1. Confirm or adjust your M-Pesa phone number below.<br>
```

```
2. Click the button to trigger a validation prompt.<br>
```

```
3. Enter your M-Pesa PIN on your phone handset to clear <strong>KSh  
${totalAmt.toLocaleString()}</strong>.
```

```
</div>
```

```
<div class="form-group">
```

```
<label class="form-label">M-PESA MOBILE NUMBER FOR STK PUSH</label>
```

```
<input class="form-input" id="mpesa-push-phone" placeholder="e.g. 0712345678 or  
254712345678" value="${checkoutData.phone || ""}">
```

```
</div>
```

```
<div id="mpesa-api-status" class="mpesa-status-box"></div>
```

```
<button class="ck-btn ck-btn-primary" id="stk-trigger-btn"  
onclick="triggerMpesaPush(${totalAmt})">Send M-Pesa STK Prompt</button>
```

```
<button class="ck-btn ck-btn-secondary" id="stk-back-btn"  
onclick="checkoutStep=2;renderCheckoutStep()"> ← Back</button>
```

```
};
```

```
} else if (checkoutStep === 4) {
```

```
const summaryLines = cart.map(c => `
```

```
<div class="order-summary-line">
```

```
<span>${c.name} (${c.variantLabel}) × ${c.qty}</span>
```

```
<span>KSh ${(c.price * c.qty).toLocaleString()}</span>
```

```
</div>
```

```
`).join("");
```

```
const total = cart.reduce((s, c) => s + (c.price * c.qty), 0);
```

```
el.innerHTML = `
```

```
<h3 style="margin-bottom:20px;">Order Summary</h3>
```

```
  ${summaryLines}
```

```
  <div class="order-summary-line" style="font-weight:700; font-size:1.1rem; border-top:2px solid  
var(--border); padding-top:12px; margin-top:12px;">
```

```
    <span>Total</span>
```

```
    <span>KSh ${total.toLocaleString()}</span>
```

```
  </div>
```

```
  <div style="margin:24px 0; padding:16px; background:var(--cream); border-radius:10px; font-  
size:0.9rem;">
```


```
    <strong>Delivery to:</strong><br>
```

```
    ${checkoutData.name}<br>
```

```
    ${checkoutData.phone}<br>
```

```
    ${checkoutData.address}, ${checkoutData.city}, ${checkoutData.county}
```

```
  </div>
```

```
  <button class="ck-btn ck-btn-primary" onclick="completeOrder()">  Confirm & Place  
Order</button>
```

```
  <button class="ck-btn ck-btn-secondary" onclick="checkoutStep=3;renderCheckoutStep()"> ←  
Back to Payment</button>
```

```
`;
```

```
}
```

```
}
```

```
// Final order completion
```

```
function completeOrder() {  
  showToast("🎉 Order placed successfully! M-Pesa receipt coming soon.");  
  setTimeout(() => {  
    closeCheckout();  
    cart = [];  
    updateCartUI();  
  }, 1800);  
}
```

// Toast helper

```
function showToast(msg) {  
  const toast = document.getElementById('toast');  
  toast.textContent = msg;  
  toast.classList.add('show');  
  setTimeout(() => toast.classList.remove('show'), 3000);  
}
```

// M-Pesa STK simulation

```
function triggerMpesaPush(amount) {  
  const phoneInput = document.getElementById('mpesa-push-phone');  
  const statusBox = document.getElementById('mpesa-api-status');  
  
  if (!phoneInput.value) {  
    statusBox.className = "mpesa-status-box error";  
    statusBox.textContent = "Please enter your M-Pesa number";  
    return;  
  }  
}
```

```
const btn = document.getElementById('stk-trigger-btn');

btn.disabled = true;

btn.textContent = "Sending STK Push...";

statusBox.className = "mpesa-status-box loading";

statusBox.textContent = "Connecting to Safaricom...";

// Simulate network + M-Pesa prompt

setTimeout(() => {

  statusBox.className = "mpesa-status-box success";

  statusBox.innerHTML = `✅ STK Push sent to <strong>${phoneInput.value}</strong><br>Check
your phone and enter PIN to pay KSh ${amount.toLocaleString()}`;

  // Auto-advance after success (demo presentation layout change)

  setTimeout(() => {

    checkoutStep = 4;

    renderCheckoutStep();

  }, 2200);

}, 1600);

}

// Category menu helpers

function toggleCatMenu() {

  const menu = document.getElementById('cat-menu');

  menu.classList.toggle('open');

}
```

```
function closeCatMenu() {  
  document.getElementById('cat-menu').classList.remove('open');  
}
```

```
// Click outside to close dropdown
```

```
document.addEventListener('click', (e) => {  
  if (!e.target.closest('.cat-dropdown-wrap')) {  
    closeCatMenu();  
  }  
});
```

```
</script>
```

```
</body>
```

```
</html>
```