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/* =====
FLOW3 – A Conscious Design Solution
Token Codification v1.0.0
Subastop S.A.C. © 2026

This file is the single source of truth for all dimensional
values in FLOW3-compliant implementations. Every value derives
from the golden ratio ( $\phi = 1.6180339887$ ) and the Fibonacci
sequence. No arbitrary pixel values are permitted.
===== */

:root {

  /* ——— MATHEMATICAL CONSTANTS ——— */
  --flow-phi: 1.6180339887;
  --flow-phi-inverse: 0.6180339887;
  --flow-phi-sq: 2.6180339887;

  /* ——— TIER 1: PRIMITIVE TOKENS ——— */
  * Raw Fibonacci values. These are the atoms of the system.
  * Named by their Fibonacci INDEX, not their value.
  * F(1)=1, F(2)=1, F(3)=2, F(4)=3, F(5)=5...
  * ——— */

  --flow-fib-1: 1px;
  --flow-fib-2: 1px;
  --flow-fib-3: 2px;
  --flow-fib-4: 3px;
  --flow-fib-5: 5px;
  --flow-fib-6: 8px;
  --flow-fib-7: 13px;
  --flow-fib-8: 21px;
  --flow-fib-9: 34px;
  --flow-fib-10: 55px;
  --flow-fib-11: 89px;
  --flow-fib-12: 144px;
  --flow-fib-13: 233px;
  --flow-fib-14: 377px;
  --flow-fib-15: 610px;
  --flow-fib-16: 987px;
  --flow-fib-17: 1597px;
  --flow-fib-18: 2584px;

  /* ——— TIER 1: KIT BASE DIMENSIONS ——— */

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* Derived from golden rectangle decomposition of 610 × 377.
* These are the native dimensions of each Kit family.
* _____ */

/* Kit Alpha (α) – Full golden rectangle */
--flow-kit-alpha-w: 610px;
--flow-kit-alpha-h: 377px;

/* Kit Beta (β) – Square remainder */
--flow-kit-beta-w: 377px;
--flow-kit-beta-h: 377px;

/* Kit Gamma (γ) – Next golden rectangle */
--flow-kit-gamma-w: 233px;
--flow-kit-gamma-h: 377px;

/* Kit Delta (δ) – Next square */
--flow-kit-delta-w: 144px;
--flow-kit-delta-h: 144px;

/* Kit Epsilon (ε) – Smallest golden rectangle */
--flow-kit-epsilon-w: 89px;
--flow-kit-epsilon-h: 55px;

/* — TIER 2: SEMANTIC TOKENS – SPACING ————— */
* All spatial values: padding, margin, gap, gutters.
* Each maps to a Fibonacci number.
* _____ */

--flow-space-3xs: 2px; /* F(3) – Hairline gaps */
--flow-space-2xs: 3px; /* F(4) – Icon internal padding */
--flow-space-xs: 5px; /* F(5) – Tight element spacing */
--flow-space-sm: 8px; /* F(6) – Compact padding */
--flow-space-md: 13px; /* F(7) – Default padding */
--flow-space-lg: 21px; /* F(8) – Section padding */
--flow-space-xl: 34px; /* F(9) – Component gaps */
--flow-space-2xl: 55px; /* F(10) – Section margins */
--flow-space-3xl: 89px; /* F(11) – Page-level spacing */
--flow-space-4xl: 144px; /* F(12) – Major layout spacing */

/* — TIER 2: SEMANTIC TOKENS – TYPOGRAPHY ————— */
* Font sizes follow Fibonacci with one exception:
* 16px body text (browser default, accessibility).
* _____ */

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--flow-text-xs:      8px;    /* F(6)      - Micro labels          */
--flow-text-sm:     13px;    /* F(7)      - Captions, metadata      */
--flow-text-base:   16px;    /*  $\approx F(7) \times \phi^2$  - Body (only exception) */
--flow-text-lg:     21px;    /* F(8)      - Subheadings          */
--flow-text-xl:     34px;    /* F(9)      - Section headers       */
--flow-text-2xl:    55px;    /* F(10)     - Page titles          */
--flow-text-3xl:    89px;    /* F(11)     - Hero display         */

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/* Line heights -  $\phi$ -proportioned */

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--flow-leading-tight: 1.2;
--flow-leading-normal: 1.618; /*  $\phi$  itself */
--flow-leading-relaxed: 2.058; /*  $\phi \times 1.272$  ( $\sqrt{\phi}$ ) */

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/* — TIER 2: SEMANTIC TOKENS — BORDER RADIUS ————— *
 * Organic,  $\phi$ -proportioned curves at every scale.
 * ————— */

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--flow-radius-none: 0px;
--flow-radius-xs:   2px;    /* F(3)    - Subtle rounding      */
--flow-radius-sm:   3px;    /* F(4)    - Inputs, chips        */
--flow-radius-md:   5px;    /* F(5)    - Cards, buttons       */
--flow-radius-lg:   8px;    /* F(6)    - Modals, panels       */
--flow-radius-xl:   13px;   /* F(7)    - Large containers     */
--flow-radius-2xl:  21px;   /* F(8)    - Feature sections     */
--flow-radius-pill: 9999px; /*  $\infty$    - Pills, tags         */
--flow-radius-round: 50%;   /* Circle  - Avatars             */

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/* — TIER 2: SEMANTIC TOKENS — ELEVATION ————— *
 * Shadow spread uses Fibonacci values.
 * ————— */

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--flow-shadow-sm: 0 1px 2px 0 rgba(26, 26, 46, 0.05);
--flow-shadow-md: 0 3px 5px 0 rgba(26, 26, 46, 0.08);
--flow-shadow-lg: 0 8px 13px 0 rgba(26, 26, 46, 0.10);
--flow-shadow-xl: 0 13px 21px -3px rgba(26, 26, 46, 0.12);
--flow-shadow-2xl: 0 21px 34px -5px rgba(26, 26, 46, 0.15);

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/* — TIER 2: SEMANTIC TOKENS — MOTION ————— *
 * Duration follows Fibonacci (in ms).
 * Easing uses  $\phi$ -derived bezier curves.
 * ————— */

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--flow-duration-instant: 89ms; /* F(11) scaled to ms */
--flow-duration-fast:    144ms; /* F(12)                */

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--flow-duration-normal: 233ms; /* F(13) */
--flow-duration-slow: 377ms; /* F(14) */
--flow-duration-slower: 610ms; /* F(15) */

/*  $\phi$ -derived easing: control points approximate golden spiral */
--flow-ease-in: cubic-bezier(0.618, 0, 1, 1);
--flow-ease-out: cubic-bezier(0, 0, 0.382, 1);
--flow-ease-in-out: cubic-bezier(0.618, 0, 0.382, 1);
--flow-ease-organic: cubic-bezier(0.25, 0.1, 0.25, 1.618);

/* — TIER 2: BREAKPOINTS ————— */
* Fibonacci-number viewport thresholds.
* Used in @media queries, not as CSS variables (for reference).
* ————— */

--flow-bp-xs: 377px; /* F(14) — Small mobile */
--flow-bp-sm: 610px; /* F(15) — Mobile / Portrait */
--flow-bp-md: 987px; /* F(16) — Tablet */
--flow-bp-lg: 1597px; /* F(17) — Desktop */
--flow-bp-xl: 2584px; /* F(18) — Large desktop */

/* — TIER 3: COMPONENT TOKENS — CARDS ————— */

--flow-card-hero-w: var(--flow-kit-alpha-w);
--flow-card-hero-h: var(--flow-kit-alpha-h);
--flow-card-hero-radius: var(--flow-radius-lg);
--flow-card-hero-padding: var(--flow-space-lg);
--flow-card-hero-gap: var(--flow-space-md);

--flow-card-auction-w: var(--flow-kit-gamma-w);
--flow-card-auction-h: var(--flow-kit-gamma-h);
--flow-card-auction-radius: var(--flow-radius-md);
--flow-card-auction-padding: var(--flow-space-md);

--flow-card-compact-w: var(--flow-kit-delta-w);
--flow-card-compact-h: var(--flow-kit-delta-h);
--flow-card-compact-radius: var(--flow-radius-md);
--flow-card-compact-padding: var(--flow-space-sm);

--flow-card-thumb-w: var(--flow-kit-beta-w);
--flow-card-thumb-h: var(--flow-kit-beta-h);
--flow-card-thumb-radius: var(--flow-radius-md);

/* — TIER 3: COMPONENT TOKENS — BUTTONS ————— */

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--flow-btn-h-lg:      var(--flow-fib-10);    /* 55px          */
--flow-btn-h-md:      var(--flow-fib-9);     /* 34px          */
--flow-btn-h-sm:      var(--flow-fib-8);     /* 21px          */
--flow-btn-padding-x: var(--flow-space-lg);
--flow-btn-padding-y: var(--flow-space-sm);
--flow-btn-radius:    var(--flow-radius-md);
--flow-btn-gap:       var(--flow-space-sm);

/* — TIER 3: COMPONENT TOKENS — INPUTS ————— */

--flow-input-h:      var(--flow-fib-10);    /* 55px          */
--flow-input-padding-x: var(--flow-space-md);
--flow-input-padding-y: var(--flow-space-sm);
--flow-input-radius:  var(--flow-radius-sm);

/* — TIER 3: COMPONENT TOKENS — AVATARS ————— */

--flow-avatar-xl:    var(--flow-fib-12);    /* 144px         */
--flow-avatar-lg:    var(--flow-fib-11);    /* 89px          */
--flow-avatar-md:    var(--flow-fib-10);    /* 55px          */
--flow-avatar-sm:    var(--flow-fib-9);     /* 34px          */
--flow-avatar-xs:    var(--flow-fib-8);     /* 21px          */

/* — TIER 3: COMPONENT TOKENS — AUCTION-SPECIFIC ————— */

--flow-countdown-size:  var(--flow-kit-delta-w);
--flow-countdown-radius: var(--flow-radius-round);
--flow-bid-card-w:      var(--flow-kit-gamma-w);
--flow-bid-card-h:      var(--flow-kit-delta-h);
--flow-price-ticker-h:  var(--flow-fib-9);    /* 34px          */
--flow-auction-badge-w: var(--flow-kit-epsilon-w);
--flow-auction-badge-h: var(--flow-kit-epsilon-h);

}

/* =====
RESPONSIVE KIT DEGRADATION
@media queries using Fibonacci breakpoints.
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/* Tablet and below — Kit α degrades to Kit β */
@media (max-width: 987px) {

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:root {
  --flow-card-hero-w:    var(--flow-kit-beta-w);
  --flow-card-hero-h:    var(--flow-kit-beta-h);
}

/* Mobile – Kit  $\beta/\gamma$  degrade to Kit  $\delta$  */
@media (max-width: 610px) {
  :root {
    --flow-card-hero-w:    var(--flow-kit-gamma-w);
    --flow-card-hero-h:    var(--flow-kit-gamma-h);
    --flow-card-auction-w: var(--flow-kit-delta-w);
    --flow-card-auction-h: var(--flow-kit-delta-h);
    --flow-card-thumb-w:   var(--flow-kit-gamma-w);
    --flow-card-thumb-h:   var(--flow-kit-gamma-w);
  }
}

/* Small mobile – further degradation */
@media (max-width: 377px) {
  :root {
    --flow-card-hero-w:    var(--flow-kit-delta-w);
    --flow-card-hero-h:    var(--flow-kit-delta-h);
    --flow-card-auction-w: var(--flow-kit-epsilon-w);
    --flow-card-auction-h: var(--flow-kit-epsilon-h);
  }
}

```