

IntelMatrix Technical Specification v1.0

Mobile-First Client-Side Intelligence Engine for Blogger, WordPress, and GitHub Pages

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1 System Overview

An **IntelMatrix** is a lightweight, asynchronous, zero-dependency client-side RSS aggregation dashboard designed to run in site footers. Created and published by **Marie-Soleil Seshat Landry** (marielandryspyshop.com), it ingests 100 domain-specific RSS/Atom feeds via client-side cross-origin proxying (`rss2json`), rendering real-time headline streams organized into 8 thematic pillars.

1.1 Core Architectural Guardrails

- **Core Web Vitals Integrity:** Execution is gated by an `IntersectionObserver` (200px bottom threshold) to eliminate unneeded API calls on initial page load.
- **Mobile Viewport Strict Containment:** Prevents horizontal overflow blowout and iOS Safari auto-zoom via CSS containment (`max-width: 100% !important, flex-wrap: wrap, font-size: 16px` on inputs).
- **SEO Link Equity Preservation:** External hyperlinking enforces `rel="nofollow noopener noreferrer"`.

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2 Universal Code Template (Blogger, GitHub Pages & Static Web)

This single-file solution embeds directly into Blogger HTML/JavaScript gadgets, static sites, or GitHub Pages (`index.html`).

```
1 <!-- UNIVERSAL INTELMATRIX CONTAINER -->
2 <!-- AUTHOR & PUBLISHER: Marie-Soleil Seshat Landry (marielandryspyshop.com) -->
3 <style>
4   :root {
5     --im-bg: #090a0f;
6     --im-card: #121520;
7     --im-border: #1e2638;
8     --im-accent: #3b82f6;
9     --im-text: #f8fafc;
10    --im-sub: #94a3b8;
11  }
12
13  #intelmatrix-app, #intelmatrix-app * {
14    box-sizing: border-box !important;
15    max-width: 100% !important;
16  }
17
18  #intelmatrix-app {
19    background: var(--im-bg);
20    color: var(--im-text);
21    font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, sans-serif;
```

```

22     padding: 12px;
23     border-radius: 8px;
24     border: 1px solid var(--im-border);
25     width: 100% !important;
26     margin: 16px 0;
27     overflow: hidden !important;
28 }
29
30 .im-header {
31     display: flex;
32     justify-content: space-between;
33     align-items: center;
34     border-bottom: 1px solid var(--im-border);
35     padding-bottom: 8px;
36     margin-bottom: 10px;
37 }
38
39 .im-title {
40     font-size: clamp(0.75rem, 3.5vw, 1rem);
41     font-weight: 700;
42     margin: 0;
43     display: flex;
44     align-items: center;
45     gap: 6px;
46 }
47
48 .im-dot {
49     width: 8px;
50     height: 8px;
51     background: var(--im-accent);
52     border-radius: 50%;
53     box-shadow: 0 0 6px var(--im-accent);
54 }
55
56 .im-controls { display: flex; flex-direction: column; gap: 8px; margin-bottom: 10px;
57 }
58
59 .im-search {
60     width: 100% !important;
61     background: var(--im-card);
62     border: 1px solid var(--im-border);
63     color: var(--im-text);
64     padding: 8px 10px;
65     border-radius: 6px;
66     font-size: 16px !important; /* Disables iOS auto-zoom */
67     min-height: 40px;
68 }
69
70 .im-pillars { display: flex !important; flex-wrap: wrap !important; gap: 5px !
71     important; }
72
73 .im-pill {
74     background: var(--im-card);
75     border: 1px solid var(--im-border);
76     color: var(--im-sub);
77     padding: 5px 9px;
78     border-radius: 12px;
79     font-size: 0.7rem;
80     cursor: pointer;
81     flex-grow: 1;
82     text-align: center;
83 }
84
85 .im-pill.active { background: var(--im-accent); color: #fff; font-weight: 700; }
86
87 .im-scroll-area { max-height: 55vh; overflow-y: auto; overflow-x: hidden; }

```

```

86
87 .im-grid { display: grid !important; grid-template-columns: 100% !important; gap: 8
    px; }
88
89 .im-card {
90     background: var(--im-card);
91     border: 1px solid var(--im-border);
92     border-radius: 6px;
93     padding: 10px;
94     display: flex;
95     flex-direction: column;
96     justify-content: space-between;
97 }
98
99 .im-tag { font-size: 0.6rem; color: var(--im-accent); text-transform: uppercase;
    margin-bottom: 4px; }
100 .im-card-title {
101     font-size: 0.82rem;
102     color: var(--im-text);
103     text-decoration: none;
104     font-weight: 600;
105     line-height: 1.3;
106     display: -webkit-box;
107     -webkit-line-clamp: 2;
108     -webkit-box-orient: vertical;
109     overflow: hidden;
110 }
111
112 .im-meta {
113     font-size: 0.65rem;
114     color: var(--im-sub);
115     display: flex;
116     justify-content: space-between;
117     margin-top: 8px;
118     padding-top: 6px;
119     border-top: 1px solid rgba(255,255,255,0.05);
120 }
121
122 @media (min-width: 640px) {
123     .im-pill { flex-grow: 0; }
124     .im-grid { grid-template-columns: repeat(auto-fill, minmax(260px, 1fr)) !important
        ; gap: 12px; }
125 }
126 </style>
127
128 <div id="intelmatrix-app">
129     <div class="im-header">
130         <h2 class="im-title"><span class="im-dot"></span> INTELMATRIX // LIVE STREAM</h2>
131     </div>
132     <div class="im-controls">
133         <input type="text" id="im-search" class="im-search" placeholder="Search 100 feeds
            by keyword...">
134         <div class="im-pillars" id="im-pillars">
135             <button class="im-pill active" data-pillar="ALL">ALL PILLARS</button>
136             <button class="im-pill" data-pillar="PILLAR_1">PILLAR ONE</button>
137             <button class="im-pill" data-pillar="PILLAR_2">PILLAR TWO</button>
138             <button class="im-pill" data-pillar="PILLAR_3">PILLAR THREE</button>
139             <button class="im-pill" data-pillar="PILLAR_4">PILLAR FOUR</button>
140             <button class="im-pill" data-pillar="PILLAR_5">PILLAR FIVE</button>
141             <button class="im-pill" data-pillar="PILLAR_6">PILLAR SIX</button>
142             <button class="im-pill" data-pillar="PILLAR_7">PILLAR SEVEN</button>
143             <button class="im-pill" data-pillar="PILLAR_8">PILLAR EIGHT</button>
144         </div>
145     </div>
146     <div class="im-scroll-area">
147         <div class="im-grid" id="im-grid">

```

```

148     <div style="text-align:center; padding: 16px;" id="im-status">Scroll to footer
      to connect live feeds...</div>
149   </div>
150 </div>
151 </div>
152
153 <script>
154 (function() {
155   // 100 FEED ENDPOINTS ARRAY PLACEHOLDER
156   const FEED_SOURCES = [
157     { name: "Source 001", url: "https://example.com/feed1.xml", category: "PILLAR_1"
158     },
159     { name: "Source 002", url: "https://example.com/feed2.xml", category: "PILLAR_2"
160     },
161     { name: "Source 100", url: "https://example.com/feed100.xml", category: "PILLAR_8"
162     }
163   ];
164
165   let articlesAcc = [];
166   let currentPillar = "ALL";
167   let initialized = false;
168
169   const grid = document.getElementById('im-grid');
170   const searchInput = document.getElementById('im-search');
171   const status = document.getElementById('im-status');
172   const app = document.getElementById('intelmatrix-app');
173
174   async function fetchFeed(src) {
175     try {
176       const r = await fetch('https://api.rss2json.com/v1/api.json?rss_url=${
177       encodeURIComponent(src.url)}');
178       const d = await r.json();
179       if (d.status === 'ok') {
180         return d.items.map(i => ({
181           title: i.title, link: i.link, pubDate: new Date(i.pubDate), source: src.name
182           , category: src.category
183         }));
184       }
185     } catch(e) {}
186     return [];
187   }
188
189   async function streamAll() {
190     const BATCH_SIZE = 4;
191     for (let i = 0; i < FEED_SOURCES.length; i += BATCH_SIZE) {
192       const batch = FEED_SOURCES.slice(i, i + BATCH_SIZE);
193       const res = await Promise.all(batch.map(s => fetchFeed(s)));
194       articlesAcc = [...articlesAcc, ...res.flat()].sort((a,b) => b.pubDate - a.
195       pubDate);
196       if (status) status.innerText = `Streaming... (${Math.min(i + BATCH_SIZE,
197       FEED_SOURCES.length)}/${FEED_SOURCES.length})`;
198       render();
199     }
200     if (status) status.style.display = 'none';
201   }
202
203   function render() {
204     const q = searchInput.value.toLowerCase();
205     const filtered = articlesAcc.filter(a =>
206       (currentPillar === "ALL" || a.category === currentPillar) &&
207       (a.title.toLowerCase().includes(q) || a.source.toLowerCase().includes(q))
208     );
209
210     grid.innerHTML = '';
211     filtered.forEach(a => {
212       const card = document.createElement('div');

```

```

206     card.className = 'im-card';
207     const dt = isNaN(a.pubDate) ? 'Recent' : a.pubDate.toLocaleDateString(undefined,
{month:'short', day:'numeric'});
208     card.innerHTML = `
209         <div>
210             <div class="im-tag">${a.category} // ${a.source}</div>
211             <a href="${a.link}" class="im-card-title" target="_blank" rel="nofollow
noopener noreferrer">${a.title}</a>
212         </div>
213         <div class="im-meta"><span>${dt}</span><span>Read &rarr;</span></div>
214     `;
215     grid.appendChild(card);
216 });
217 }
218
219 const observer = new IntersectionObserver((entries) => {
220     if (entries[0].isIntersecting && !initialized) {
221         initialized = true;
222         streamAll();
223     }
224 }, { rootMargin: "200px" });
225
226 observer.observe(app);
227
228 document.getElementById('im-pillars').addEventListener('click', (e) => {
229     if (e.target.classList.contains('im-pill')) {
230         document.querySelectorAll('.im-pill').forEach(b => b.classList.remove('active'))
231         ;
232         e.target.classList.add('active');
233         currentPillar = e.target.getAttribute('data-pillar');
234         render();
235     }
236 });
237
238 searchInput.addEventListener('input', render);
239 })();
</script>

```

Listing 1: Universal IntelMatrix Implementation Template

3 WordPress Deployment Architecture

To deploy an IntelMatrix seamlessly on WordPress without third-party plugins, register a custom shortcode in the active theme's `functions.php` file.

```

1 // Register [intelmatrix] Shortcode for WordPress
2 // Author: Marie-Soleil Seshat Landry (marielandryshop.com)
3 function render_intelmatrix_shortcode() {
4     ob_start();
5     ?>
6     <!-- Paste Universal IntelMatrix HTML/CSS/JS Code Here -->
7     <div id="intelmatrix-app">...</div>
8     <?php
9     return ob_get_clean();
10 }
11 add_shortcode('intelmatrix', 'render_intelmatrix_shortcode');

```

Listing 2: WordPress Shortcode Implementation (`functions.php`)

3.1 WordPress Usage

1. Paste the shortcode code block into your theme's `functions.php` or a snippet plugin.

2. Insert [intelmatrix] into any Gutenberg Custom HTML Block, Footer Widget, or Elementor container.

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4 GitHub Pages Standalone Deployment

IntelMatrix dashboards can be hosted on GitHub Pages as standalone widget endpoints or iFrames.

1. Create a new repository (e.g., username/intelmatrix-dashboard).
2. Save the Universal IntelMatrix code as index.html.
3. Enable GitHub Pages via **Settings** → **Pages** → **Branch: main / root**.
4. Embed the hosted URL anywhere via a responsive iFrame:

```
1 <iframe
2   src="https://username.github.io/intelmatrix-dashboard/"
3   style="width: 100%; height: 600px; border: none; overflow: hidden;"
4   scrolling="no"
5   loading="lazy">
6 </iframe>
```

Listing 3: iFrame Embed Specification for External Sites

—

5 Prompt Engineering Blueprint: Automated IntelMatrix Generation via Gemini

To generate a fully populated, 100-source IntelMatrix tailored to any specific blog URL using Gemini's live web search capabilities, execute the prompt below.

5.1 Copy-Pasteable Gemini Prompt Specification

```
1 ACT AS AN EXPERT FRONT-END DEVELOPER AND OSINT RESEARCHER.
2
3 CREDIT:
4 Framework Created by Marie-Soleil Seshat Landry (marielandryspysshop.com)
5
6 TASK:
7 1. Perform web searches to thoroughly analyze the target blog URL: [
8   INSERT_BLOG_URL_HERE].
9 2. Identify the core niche, target audience, and 8 distinct thematic pillars relevant
10  to this site.
11 3. Conduct web searches to discover 100 ACTIVE, HIGH-AUTHORITY RSS/ATOM FEED URLs
12  across these 8 pillars (approx. 12-13 working feed endpoints per pillar).
13 4. Output a single, complete, production-ready IntelMatrix code block (HTML + CSS + JS
14  ) based on the IntelMatrix Specification.
15
16 STRICT CODE CONSTRAINTS:
17 - CSS Containment: Set max-width: 100% !important, box-sizing: border-box !important
18   on all elements.
19 - Input Zoom Fix: Search inputs must have font-size: 16px !important to prevent iOS
20   Safari auto-zoom.
21 - Mobile Wrapping: Category buttons (.im-pillars) MUST use flex-wrap: wrap !important
22   to prevent horizontal page overflow.
23 - Core Web Vitals: Wrap execution in an IntersectionObserver with lazy-loading.
24 - Link Equity Protection: External links MUST use rel="nofollow noopener noreferrer".
```

```
18 - Data Array: Populate the FEED_SOURCES JavaScript array with all 100 verified RSS
    sources categorized accurately under the 8 pillars.
19
20 OUTPUT FORMAT:
21 Provide the full, un-truncated, self-contained HTML/CSS/JS block ready to paste
    directly into Blogger HTML/JS gadget or WordPress Gutenberg HTML block.
```

Listing 4: Master AI Prompt Template

Global Intel Feed (100 RSS Endpoints)

MARIE LANDRY SPY**● SHOP // GLOBAL INTEL
FEED**

Filter 100 threat feeds by headline or s

ALL PILLARS

OSINT

CYBER INTEL

GOV CERTS

ZERO-DAYS

GEOPOLITICS

TSCM & HARDWARE

PRIVACY & LAW

MALWARE & DARKNET

Streaming live operational feeds
from 100 endpoints...**TSCM // HACKADAY**PRIVACY **Reverse Engineered Grill Controller
Gets Open Firmware**

SEARCHFORORGANICS // GLOBAL INTEL FEED

Filter 100 organic & eco feeds by hea

ALL PILLARS

ORGANIC AG

FOOD & NUTRITION

SUSTAINABLE LIVING

ENV & CLIMATE

SOIL & PERMACULTURE

ZERO WASTE

ECO TECH

POLICY & CERTS

FOOD // FOOD & WATER WATCH

Shapiro's Data Center Order is Too Little Too Late For Impacted Communities

Aug 18 at 07:07 PM

[Read Article →](#)

FARMING // ORGANIC CONSUMERS ASSOC

Hemp Builds Houses, Economy and Opportunity in One Minnesota Tribal...

Aug 18 at 06:21 PM

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FARMING // ORGANIC CONSUMERS ASSOC

Acupuncture Seems to Rewire The Brain in Depression, Scans Reveal

Aug 18 at 06:03 PM

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FARMING // ORGANIC CONSUMERS ASSOC

SECOND ILLUMINATI // GLOBAL INTEL FEED

Filter 100 occult, geopoliti

ALL PILLARS

COVERT INTEL

GEOPOLITICS

DECLASSIFIED

SYMBOLISM

CRYPTOGRAPHY

PSYOPS & SURVEILLANCE

ALTERNATIVE HISTORY

EMERGING TECH

GEOPOLITICS // FOREIGN POLICY

China's Leaders Go on a Summer Retreat

Aug 18 at 07:30 PM

[View Intel →](#)

GEOPOLITICS // FOREIGN POLICY

Five Years on, Washington Is Failing Afghanistan Again

Aug 18 at 07:10 PM

[View Intel →](#)

GEOPOLITICS // BREAKING DEFENSE

Army leaders drafting 'guiding document' to ask...

Aug 18 at 06:36 PM

[View Intel →](#)

SPYMASTER ENTER...



Filter 100 spycraft, threat intel & surveillanc

ALL PILLARS

TRADECRAFT & PI

CYBER WARFARE

SURVEILLANCE & TSCM

GOV DEFENSE

COVERT OPS

ZERO-DAYS

COUNTER-SURVEILLANCE

DARKNET & LABS

Streaming intel... (64/100 loaded)

TSCM // HACKADAY

Reverse Engineered Grill Controller Gets Open Firmware

Aug 18 at 08:00 PM

[View Intel →](#)

TSCM // ADAFRUIT BLOG

**Dean Millien's Aluminum-Foil Animals
#ArtTuesday**

Aug 18 at 08:00 PM

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TSCM // ADAFRUIT BLOG

Works-like vs. looks-like prototypes

Aug 18 at 07:56 PM

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