

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport"
content="width=device-width, initial-
scale=1.0">
  <title>American Prosperity Fund |  
Investing in the Future of Work</title>
  <!-- Load Tailwind CSS -->
  <script src="https://
cdn.tailwindcss.com"></script>
  <!-- Inter Font -->
  <link href="https://fonts.googleapis.com/
css2?
family=Inter:wght@100..900&display=swap
" rel="stylesheet">
  <style>
    body {
      font-family: 'Inter', sans-serif;
      scroll-behavior: smooth;
    }
  </style>
</head>
<body>
  <div>
    <h1>American Prosperity Fund</h1>
    <p>Investing in the Future of Work</p>
    <img alt="American Prosperity Fund logo" data-bbox="100px 100px" />
    <div>
      <h2>Our Mission</h2>
      <p>The American Prosperity Fund is a non-profit organization dedicated to...</p>
      <button>Learn More</button>
    </div>
    <div>
      <h2>Our Work</h2>
      <p>We believe in...</p>
      <ul>
        <li>Policy Advocacy</li>
        <li>Investment Initiatives</li>
        <li>Research & Analysis</li>
      </ul>
      <button>View All Projects</button>
    </div>
    <div>
      <h2>Get Involved</h2>
      <p>There are many ways to support our mission...</p>
      <ul>
        <li>Make a Contribution</li>
        <li>Volunteer</li>
        <li>Join Our Mailing List</li>
      </ul>
      <button>Get Started</button>
    </div>
  </div>
</body>
</html>
```

```
.nav-link:hover {  
    color: #2563eb; /* Tailwind blue-600 */  
}  
.hero-gradient {  
    background: linear-gradient(135deg,  
        rgba(23, 37, 84, 0.95), rgba(49, 130, 206,  
        0.85));  
}  
.section-separator {  
    content: " ";  
    display: block;  
    width: 100px;  
    height: 4px;  
    background-color: #f59e0b; /*  
Tailwind amber-500 */  
    margin: 1rem 0 2rem 0;  
    border-radius: 9999px;  
}  
/* Custom spinner for loading state */  
.spinner {  
    border: 4px solid rgba(255, 255,  
        255, 0.3);
```

```
border-top: 4px solid #f59e0b; /*  
Amber */  
    border-radius: 50%;  
    width: 24px;  
    height: 24px;  
    animation: spin 1s linear infinite;  
}  
  
@keyframes spin {  
    0% { transform: rotate(0deg); }  
    100% { transform: rotate(360deg); }  
}  
</style>  
</head>  
<body class="bg-gray-50 text-gray-800">  
  
<!-- Header & Navigation -->  
  <header class="sticky top-0 z-50 bg-  
white shadow-lg">  
    <div class="max-w-7xl mx-auto px-4  
sm:px-6 lg:px-8">  
      <div class="flex justify-between  
items-center py-4 md:justify-start  
md:space-x-10">
```

```
<!-- Logo -->
<div class="flex justify-start lg:w-0
lg:flex-1">
    <a href="#" class="flex items-
center space-x-2">
        <!-- Clock Icon for Prosperity/
Future -->
        <svg class="h-8 w-8 text-
blue-700" xmlns="http://www.w3.org/2000/
svg" viewBox="0 0 24 24"
fill="currentColor">
            <path fill-rule="evenodd"
d="M12 2.25c-5.385 0-9.75 4.365-9.75
9.75s4.365 9.75 9.75 9.75 9.75-4.365
9.75-9.75S17.385 2.25 12 2.25ZM12.75
6a.75.75 0 0 0-1.5 0v6c0
.414.336.75.75.75h4.5a.75.75 0 0 0
0-1.5h-3.75V6Z" clip-rule="evenodd" />
        </svg>
        <span class="text-2xl font-
extrabold text-blue-900">APF</span>
        <span class="hidden
sm:inline text-lg font-semibold text-
```

gray-600">Prosperity Fund

</div>

<!-- Navigation Links (Desktop) -->
<nav class="hidden md:flex space-

x-8">

Our Mission

Initiatives

Rationale Generator ✨

Leadership

</nav>

<!-- Hotline and CTA Button -->
<div class="flex items-center

justify-end md:flex-1 lg:w-0 space-x-4">
 <!-- Hotline Number -->
 <div class="hidden lg:flex items-center space-x-2">
 <svg class="h-5 w-5 text-amber-500" xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24" stroke="currentColor" stroke-width="2">
 <path stroke-linecap="round" stroke-linejoin="round" d="M3 5a2 2 0 012-2h3.28a1 1 0 01.948.684l1.498 4.493a1 1 0 01-0.502 1.21l-2.257 1.13a1 1 0 01-1.042 11.042 0 0 0 5.516 5.516l1.13-2.257a1 1 0 01-1.21-0.502l4.493 1.498a1 1 0 01-0.684-0.948V19a2 2 0 01-2h-1C9.716 21 3 14.284 3 6V5z" />
 </svg>
 (737) 238-8123
 </div>
 <!-- Main CTA -->

```
<a href="tel:+17372388123"
class="whitespace nowrap inline-flex
items-center justify-center px-4 py-2 border
border-transparent rounded-full shadow-lg
text-base font-medium text-white bg-
amber-500 hover:bg-amber-600 transition
duration-300">
    Chat Agent
</a>
</div>
</div>
</div>
</header>
```

```
<!-- Main Content -->
<main>
    <!-- 1. Hero Section -->
    <section id="hero" class="hero-
gradient py-24 sm:py-32">
        <div class="max-w-7xl mx-auto px-4
sm:px-6 lg:px-8 text-center text-white">
            <h1 class="text-5xl sm:text-6xl
font-extrabold tracking-tight mb-4">
```

Fueling the Next Generation of
American
Innovation.

</h1>

<p class="mt-3 max-w-2xl mx-
auto text-xl text-blue-200 sm:mt-5
sm:text-2xl">

The American Prosperity Fund
invests capital directly into high-growth,
domestic sectors to secure long-term
economic strength and job creation across
the nation.

</p>

<div class="mt-10 max-w-md mx-
auto sm:flex sm:justify-center md:mt-12">
 <div class="rounded-full
shadow-md">

 <a href="tel:+17372388123"
class="w-full flex items-center justify-
center px-8 py-3 border border-transparent
text-base font-medium rounded-full text-
blue-900 bg-amber-400 hover:bg-
amber-300 transition duration-300 md:py-4

md:text-lg md:px-10">

Call Our Hotline: (737)

238-8123

</div>

</div>

</div>

</section>

<!-- 2. Our Mission Section

(Unchanged) -->

<section id="mission" class="py-20 bg-white">

<div class="max-w-7xl mx-auto px-4 sm:px-6 lg:px-8">

<div class="lg:text-center">

<h2 class="text-base text-blue-600 font-semibold tracking-wide uppercase">Our Mandate</h2>

<h3 class="mt-2 text-3xl font-extrabold leading-8 tracking-tight text-gray-900 sm:text-4xl">

A Commitment to Domestic

Strength

</h3>

<div class="section-separator

mx-0 lg:mx-auto"></div>

<p class="mt-4 max-w-2xl text-
xl text-gray-500 lg:mx-auto">

The American Prosperity

Fund operates with a single, clear
objective: to systematically identify, fund,
and scale businesses and projects that are
vital to U.S. economic and technological
sovereignty.

</p>

</div>

<div class="mt-10">

<dl class="space-y-10

md:space-y-0 md:grid md:grid-cols-3
md:gap-x-8 md:gap-y-10">

<div class="relative">

<dt>

<div class="absolute flex

items-center justify-center h-12 w-12

rounded-full bg-blue-100 text-blue-600">
 <svg class="h-6 w-6"
 xmlns="http://www.w3.org/2000/svg"
 fill="none" viewBox="0 0 24 24"
 stroke="currentColor"><path stroke-
 linecap="round" stroke-linejoin="round"
 stroke-width="2" d="M13 10V3L4
 14h7v7l9-11h-7z" /></svg>
 </div>
 <p class="ml-16 text-lg
 leading-6 font-medium text-
 gray-900">Strategic Capital Allocation</p>
 </dt>
 <dd class="mt-2 ml-16 text-
 base text-gray-500">
 We focus on sectors
 critical to national security, including
 advanced manufacturing, renewable
 energy infrastructure, and cutting-edge
 software development.
 </dd>
 </div>

```
<div class="relative">
  <dt>
    <div class="absolute flex
items-center justify-center h-12 w-12
rounded-full bg-blue-100 text-blue-600">
      <svg class="h-6 w-6"
xmlns="http://www.w3.org/2000/svg"
fill="none" viewBox="0 0 24 24"
stroke="currentColor"><path stroke-
linecap="round" stroke-linejoin="round"
stroke-width="2" d="M21 13.255A23.565
23.565 0 0 1 12 15c-1.38
-0.2735-1.57-4.062-4.35l-3.328
-5.253a.75.75 0
0 1-1.154-.943l3.33-5.253A23.364 23.364 0
0 0 2.25 12c0 2.223.337 4.373.978
6.417a.75.75 0
0 0 1.15-.943l-3.328-5.253A23.565 23.565 0
0 1 12 9.75c1.38 0 2.735.157
4.062.435l3.328-5.253a.75.75 0
0 0 1.154.943l-3.33 5.253A23.364 23.364 0
0 0 21.75
```

12c0-2.223-337-4.373-978-6.417a.75.75
0 00-1.15.943I3.328 5.253z" />

</div>

<p class="ml-16 text-lg leading-6 font-medium text-gray-900">Job Growth Focus</p>

</dt>

<dd class="mt-2 ml-16 text-base text-gray-500">

All investment mandates include stringent requirements for creating high-paying, sustainable jobs within the United States, measured by direct and indirect employment impact.

</dd>

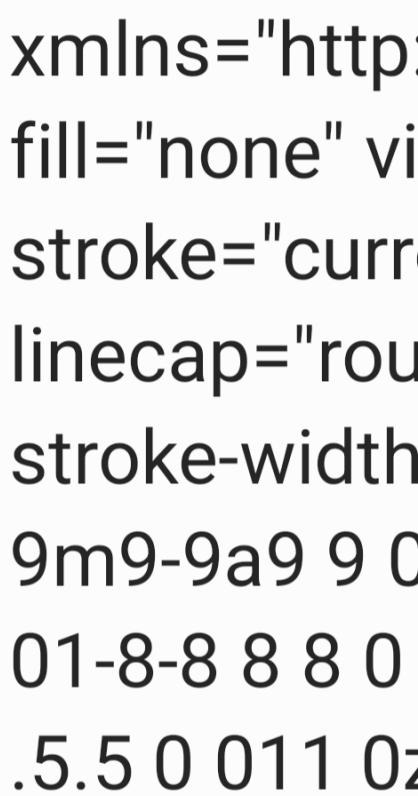
</div>

<div class="relative">

<dt>

<div class="absolute flex items-center justify-center h-12 w-12 rounded-full bg-blue-100 text-blue-600">

<svg class="h-6 w-6"



`xmlns="http://www.w3.org/2000/svg"`
`fill="none" viewBox="0 0 24 24"`
`stroke="currentColor"><path stroke-`
`linecap="round" stroke-linejoin="round"`
`stroke-width="2" d="M21 12a9 9 0 01-9`
`9m9-9a9 9 0 00-9-9m9 9H3m9 8a8 8 0`
`0 1-8-8 8 8 0 01-8-8M8 12.5a.5.5 0 11-1 0`
`.5.5 0 011 0z" /></svg>`

</div>

<p class="ml-16 text-lg leading-6 font-medium text-gray-900">Accountability & Transparency</p>

</dt>

<dd class="mt-2 ml-16 text-base text-gray-500">

We maintain transparent reporting on capital deployment and performance metrics, ensuring our stakeholders understand the real-world impact of their investment.

</dd>

</div>

```
</dl>
</div>
</div>
</section>
```

```
<!-- 3. Initiatives Section (Unchanged) -->
```

```
>
```

```
  <section id="initiatives" class="py-20 bg-gray-100">
    <div class="max-w-7xl mx-auto px-4 sm:px-6 lg:px-8">
      <h2 class="text-base text-blue-600 font-semibold tracking-wide uppercase text-center">Core Programs</h2>
      <h3 class="mt-2 text-3xl font-extrabold leading-8 tracking-tight text-gray-900 text-center sm:text-4xl">
        Our Pillars of Investment
      </h3>
      <div class="section-separator mx-auto"></div>
```

```
<div class="grid grid-cols-1  
md:grid-cols-3 gap-8 mt-12">  
    <!-- Initiative Card 1 -->  
    <div class="bg-white rounded-xl  
shadow-xl overflow-hidden transform  
hover:scale-[1.02] transition duration-500  
p-6 border-t-4 border-blue-600">  
        <div class="flex items-center  
space-x-4 mb-4">  
            <!-- Factory Icon -->  
            <svg class="h-8 w-8 text-  
amber-500" xmlns="http://www.w3.org/  
2000/svg" fill="none" viewBox="0 0 24 24"  
stroke="currentColor" stroke-  
width="2"><path stroke-linecap="round"  
stroke-linejoin="round" d="M4 16v1a3 3 0  
003 3h10a3 3 0 003-3v-1m-4-8l-4-4m0 0L8  
8m4-4v12" /></svg>  
            <h4 class="text-xl font-bold  
text-gray-900">The Reshoring Fund</h4>  
        </div>  
        <p class="text-gray-500">
```

Dedicated capital for bringing critical manufacturing and supply chains back to US soil, focusing on semiconductors, battery technology, and medical equipment.

</p>

<ul class="list-disc list-inside text-sm text-gray-400 mt-4">

Target: \$5 Billion

Status: Active

Deployment

</div>

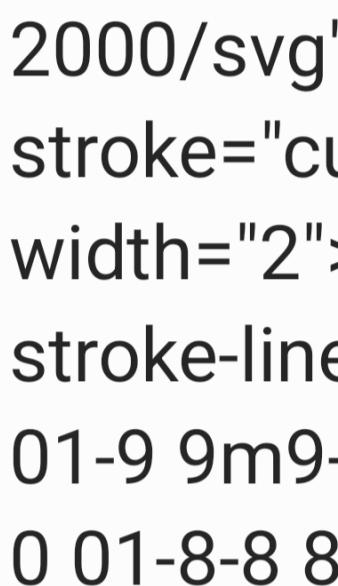
<!-- Initiative Card 2 -->

<div class="bg-white rounded-xl shadow-xl overflow-hidden transform hover:scale-[1.02] transition duration-500 p-6 border-t-4 border-blue-600">

<div class="flex items-center space-x-4 mb-4">

<!-- Globe Icon -->

<svg class="h-8 w-8 text-amber-500" xmlns="http://www.w3.org/



2000/svg" fill="none" viewBox="0 0 24 24" stroke="currentColor" stroke-width="2">><path stroke-linecap="round" stroke-linejoin="round" d="M21 12a9 9 0 01-9 9m9-9a9 9 0 00-9-9m9 9H3m9 8a8 8 0 01-8-8 8 0 01-8-8M3 12h18" /></svg>

Infrastructure Tech Accelerator

</div>

<p class="text-gray-500">Funding next-generation infrastructure projects, including smart grid deployment, high-speed rail feasibility studies, and national broadband expansion.

</p>

- Target: \$8 Billion
- Status: In Development

</div>

<!-- Initiative Card 3 -->

```
<div class="bg-white rounded-xl shadow-xl overflow-hidden transform hover:scale-[1.02] transition duration-500 p-6 border-t-4 border-blue-600">
```

<div class="flex items-center space-x-4 mb-4">

<!-- Graduation Cap Icon -->

```
<svg class="h-8 w-8 text-amber-500" xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24" stroke="currentColor" stroke-width="2"><path stroke-linecap="round" stroke-linejoin="round" d="M12 6.25l-2.25-2.25a1.5 1.5 0 0 0-2.12 0L5.25 5.25l-1.5 1.5a.75.75 0 0 0 1.06l4.25 4.25a1.5 1.5 0 0 0 2.12 0L12 6.25zM12 17.75l-2.25-2.25a1.5 1.5 0 0 0-2.12 0L5.25 16.75l-1.5 1.5a.75.75 0 0 0 1.06l4.25 4.25a1.5 1.5 0 0 0 2.12 0L12 17.75z" /></svg>
```

Future Workforce Training

</div>

<p class="text-gray-500">

Grants and partnerships to fund vocational and technical training programs in high-demand fields like cybersecurity, AI integration, and advanced robotics maintenance.

</p>

<ul class="list-disc list-inside

text-sm text-gray-400 mt-4">

Target: \$2 Billion

Status: Accepting

Proposals

</div>

</div>

</div>

</section>

<!-- 4. GEMINI API Feature: Strategic

Rationale Generator -->

```
<section id="rationale" class="py-20 bg-white">
```

```
    <div class="max-w-7xl mx-auto px-4 sm:px-6 lg:px-8">
```

```
        <h2 class="text-base text-blue-600 font-semibold tracking-wide uppercase text-center">AI Strategic Tool</h2>
```

```
        <h3 class="mt-2 text-3xl font-extrabold leading-8 tracking-tight text-gray-900 text-center sm:text-4xl">
```

```
            ✨ Strategic Rationale  
Generator ✨
```

```
        </h3>
```

```
        <div class="section-separator mx-auto"></div>
```

```
        <p class="mt-4 text-center text-lg text-gray-500 max-w-3xl mx-auto">
```

```
            Tap into the mind of a senior strategist. Enter a domestic industry or policy area, and our AI will generate a professional investment rationale,
```

grounded in current web data.

</p>

```
<div class="mt-10 max-w-4xl mx-
auto p-6 bg-gray-50 rounded-xl shadow-2xl
border border-gray-200">
    <div class="mb-6">
        <label for="rationale-input"
class="block text-sm font-medium text-
gray-700 mb-2">Investment Focus / Policy
Area (e.g., "US lithium supply chain" or "AI
safety research")</label>
        <textarea id="rationale-input"
rows="3" class="shadow-sm focus:ring-
blue-500 focus:border-blue-500 mt-1 block
w-full sm:text-sm border border-gray-300
rounded-lg p-3 transition"
placeholder="Enter your topic here..."></
textarea>
    </div>
```

```
<button id="generate-button"
onclick="generateRationale()" class="w-full
```

```
flex items-center justify-center px-4 py-3
border border-transparent text-base font-
medium rounded-lg shadow-sm text-white
bg-blue-600 hover:bg-blue-700
focus:outline-none focus:ring-2 focus:ring-
offset-2 focus:ring-blue-500 transition
duration-300 disabled:opacity-50">
    <span id="button-
text">Generate Strategic Rationale ✨</
span>
    <div id="loading-spinner"
class="spinner ml-3 hidden"></div>
</button>

<div id="rationale-output"
class="mt-8 p-4 border border-blue-200 bg-
blue-50 rounded-lg hidden">
    <h4 class="text-xl font-bold
text-blue-900 mb-3 flex items-center">
        <svg class="w-5 h-5 mr-2
text-amber-500" xmlns="http://
www.w3.org/2000/svg" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
```

`stroke-width="2">`

`<path stroke-`

`linecap="round" stroke-linejoin="round"`

`d="M9 12h3m-3 3h3m-3`

`3h3m-4.5-9.75v5.25M9 21a2 2 0`

`002-2v-5a2 2 0 00-2-2H5a2 2 0 00-2 2v5a2`

`2 0 002 2h4.5zM21 10.5h-4.5M21`

`15h-4.5M21 19.5h-4.5M16.5 21a2 2 0`

`002-2v-5a2 2 0 00-2-2h-4.5a2 2 0 00-2`

`2v5a2 2 0 002 2h4.5z" />`

`</svg>`

APF Investment Thesis

`</h4>`

`<div id="rationale-content"`

`class="text-gray-700 leading-relaxed space-`

`y-3">`

`<!-- Generated content`

goes here -->

`</div>`

`<div id="rationale-sources"`

`class="mt-4 pt-3 border-t border-blue-300`

`text-xs text-gray-500">`

`<!-- Sources go here -->`

```
</div>
</div>

<div id="error-message"
class="mt-8 p-4 bg-red-100 border border-
red-400 text-red-700 rounded-lg hidden"
role="alert">
    <!-- Error messages go here --
>
</div>
</div>
</div>
</section>

<!-- 5. Leadership Section (Index
change: now section 5) -->
<section id="leadership" class="py-20
bg-gray-100">
    <div class="max-w-7xl mx-auto px-4
sm:px-6 lg:px-8">
        <h2 class="text-base text-
blue-600 font-semibold tracking-wide
uppercase text-center">Governance</h2>
```

```
<h3 class="mt-2 text-3xl font-extrabold leading-8 tracking-tight text-gray-900 text-center sm:text-4xl">
```

Our Board of Directors

```
</h3>
```

```
<div class="section-separator mx-auto"></div>
```

```
<div class="mt-12 grid grid-cols-1 gap-12 sm:grid-cols-2 lg:grid-cols-4">
```

```
<!-- Director 1 -->
```

```
<div class="text-center">
```

```

```

```
<h4 class="mt-6 text-lg font-bold text-gray-900">Emily Carter</h4>
```

```
<p class="text-sm text-
```

blue-600 font-semibold">Chairwoman

<div>

 <p class="mt-1 text-sm text-gray-500">Former CEO, Nexus Technologies</p>

 </div>

 <!-- Director 2 -->

 <div class="text-center">

 <h4 class="mt-6 text-lg font-bold text-gray-900">James Miller</h4>

 <p class="text-sm text-blue-600 font-semibold">Chief Strategy Officer</p>

 <p class="mt-1 text-sm text-gray-500">Economist & Policy Advisor</p>

 </div>

```
<!-- Director 3 -->
<div class="text-center">
    
    <h4 class="mt-6 text-lg font-
bold text-gray-900">Sarah Kim</h4>
    <p class="text-sm text-
blue-600 font-semibold">Technology
Oversight</p>
    <p class="mt-1 text-sm text-
gray-500">Venture Partner, Silicon Delta</
p>
</div>
<!-- Director 4 -->
<div class="text-center">
    `

`<h4 class="mt-6 text-lg font-bold text-gray-900">Thomas Lee</h4>`

`<p class="text-sm text-blue-600 font-semibold">Regional Director</p>`

`<p class="mt-1 text-sm text-gray-500">Infrastructure Development Specialist</p>`

`</div>`

`</div>`

`</div>`

`</section>`

`<!-- 6. Support/CTA Section (Index change: now section 6) -->`

`<section id="support" class="bg-blue-900 py-20">`

```
<div class="max-w-7xl mx-auto px-4 sm:px-6 lg:px-8 text-center">
 <h2 class="text-3xl font-extrabold tracking-tight text-white sm:text-4xl">
 Secure America's Economic Future.
```

```
</h2>
<p class="mt-4 text-xl text-blue-200 max-w-3xl mx-auto">
 To discuss investment opportunities or strategic partnerships, call our dedicated agent hotline.
```

```
</p>
<div class="mt-8">
 <!-- Updated CTA to use the hotline number -->
```

```
<a href="tel:+17372388123" class="inline-flex items-center justify-center px-8 py-3 border border-transparent text-base font-medium rounded-full text-blue-900 bg-amber-400 hover:bg-amber-300 shadow-lg transition duration-300 md:py-4 md:text-lg"
```

md:px-10">

Hotline: (737) 238-8123 (Call  
or Chat)

</a>

</div>

</div>

</section>

</main>

<!-- Footer -->

<footer class="bg-gray-800">

<div class="max-w-7xl mx-auto py-8 px-4 sm:px-6 lg:px-8">

<div class="flex flex-col md:flex-row justify-between items-center text-center md:text-left">

<div class="text-white text-lg font-semibold">

American Prosperity Fund

</div>

<div class="mt-4 md:mt-0 text-sm text-gray-400 space-x-6">

<a href="#mission"

```
class="hover:text-amber-500
transition">Mission
 <a href="#initiatives"
class="hover:text-amber-500
transition">Initiatives
 <a href="#leadership"
class="hover:text-amber-500
transition">Team
 |</
span>
 <a href="tel:+17372388123"
class="hover:text-amber-500
transition">(737) 238-8123 Hotline
</div>
</div>
</div>
</footer>
```

```
<!-- JavaScript for Gemini API integration
and smooth scroll -->
<script>
 // --- Gemini API Setup ---
 const apiKey = ""; // API key is
```

provided by the environment if empty

```
const API_URL = "https://
```

```
generativelanguage.googleapis.com/
v1beta/models/gemini-2.5-flash-
preview-05-20:generateContent";
```

```
// DOM elements
```

```
const inputElement =
```

```
document.getElementById('rationale-
input');
```

```
const outputDiv =
```

```
document.getElementById('rationale-
output');
```

```
const contentDiv =
```

```
document.getElementById('rationale-
content');
```

```
const sourcesDiv =
```

```
document.getElementById('rationale-
sources');
```

```
const errorDiv =
```

```
document.getElementById('error-
message');
```

```
const generateButton =
```

```
document.getElementById('generate-button');

 const buttonText =
document.getElementById('button-text');

 const loadingSpinner =
document.getElementById('loading-spinner');

 /**
 * Retries a fetch request with
 exponential backoff.
 * @param {string} url - The URL to
 fetch.
 * @param {object} options - The fetch
 options.
 * @param {number} retries - Number
 of retries remaining.
 */

 async function fetchWithRetry(url,
options, retries = 3) {
 for (let i = 0; i < retries; i++) {
 try {
 const response = await
```

```
fetch(url, options);
 if (response.ok) {
 return response;
 }
 if (response.status === 429 &&
i < retries - 1) {
 const delay = Math.pow(2, i)
* 1000;
 await new Promise(resolve
=> setTimeout(resolve, delay));
 continue;
 }
 throw new Error(`API request
failed with status: ${response.status}`);
} catch (error) {
 if (i === retries - 1) throw error;
 const delay = Math.pow(2, i) *
1000;
 await new Promise(resolve =>
setTimeout(resolve, delay));
}
}
```

```
async function generateRationale() {
 const userQuery =
inputElement.value.trim();
 if (!userQuery) {
 displayError("Please enter an
investment focus or policy area to
generate a rationale.");
 return;
 }

 // Clear previous results and errors
 contentDiv.innerHTML = "";
 sourcesDiv.innerHTML = "";
 outputDiv.classList.add('hidden');
 errorDiv.classList.add('hidden');

 // Set loading state
 generateButton.disabled = true;
 buttonText.textContent =
'Generating...';

 loadingSpinner.classList.remove('hidden');
```

```
const systemPrompt = "You are a senior investment strategist for the American Prosperity Fund, a fund focused on long-term domestic economic strength and technological sovereignty. Your task is to provide a concise, high-level strategic investment rationale (2-3 paragraphs maximum) for the user's specified topic, based on current market and policy context. The tone must be professional, forward-looking, and focused on American competitiveness.";
```

```
const payload = {
 contents: [{ parts: [{ text:
 userQuery }] }],
 tools: [{ "google_search": {} }],
 systemInstruction: {
 parts: [{ text: systemPrompt }]
 },
};
```

```
const options = {
 method: 'POST',
 headers: { 'Content-Type': 'application/json' },
 body: JSON.stringify(payload)
};

try {
 const response = await
fetchWithRetry(API_URL, options);
 const result = await
response.json();

 const candidate =
result.candidates?.[0];

 if (candidate &&
candidate.content?.parts?.[0]?.text) {
 const text =
candidate.content.parts[0].text;

 // Format output (convert
```

Markdown paragraphs to HTML  
paragraphs)

```
const htmlContent =
text.split('\n\n')
 .map(p => `<p class="mb-3">$
{p.replace(/**(.*?)**/g, '$1</
strong>').trim()}</p>`)
 .join();
```

```
contentDiv.innerHTML =
htmlContent;
```

```
// Extract and display sources
(citations)
let sources = [];
const groundingMetadata =
candidate.groundingMetadata;
if (groundingMetadata &&
groundingMetadata.groundingAttributions)
{
 sources =
groundingMetadata.groundingAttributions
 .map(attribution => ({
```

```
 uri: attribution.web?.uri,
 title:
attribution.web?.title,
 }))
 .filter(source => source.uri
&& source.title);
 }

 if (sources.length > 0) {
 const sourceList =
sources.map((s, index) =>
 `<a href="${s.uri}"
target="_blank" class="hover:text-blue-600
underline">${s.title.substring(0, 50)}...`
).join(' | ');\n sourcesDiv.innerHTML =
`Sourced
Context: ${sourceList}`;
 } else {
 sourcesDiv.innerHTML = 'No
external sources were cited for this
rationale.';
 }
}
```

```
outputDiv.classList.remove('hidden');
} else {
 displayError("Generation failed
or returned an unexpected format. Please
try a different topic.");
}

} catch (error) {
 console.error("Gemini API Error:",
error);
 displayError("A connection error
occurred. Please check the console for
details.");
}

} finally {
 // Reset loading state
 generateButton.disabled = false;
 buttonText.textContent =
'Generate Strategic Rationale ✨';
}

loadingSpinner.classList.add('hidden');
}
```

```
}
```

```
function displayError(message) {
 errorDiv.innerHTML = `<p>$
{message}</p>`;
 errorDiv.classList.remove('hidden');
}
```

```
// --- Smooth Scroll Script (from
previous version) ---
```

```
document.querySelectorAll('a[href^="#"]').fo
rEach(anchor => {
 anchor.addEventListener('click',
function (e) {
 const href =
this.getAttribute('href');
 if (href !== '#' && href.length > 1) {
 e.preventDefault();

document.querySelector(href).scrollIntoVie
w({
 behavior: 'smooth'
```

```
});
}
});
});
</script>
</body>
</html>
```