

learn.html

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{% extends "base.html" %}
{% block content %}
<div style="max-width:1100px;margin:0 auto 30px auto;padding-top:20px;">
  <h1 style="color:#63a4ff;">CWEs by Severity – Explore Common Weaknesses</h1>
  <div style="margin:32px 0 48px 0; background:#1a2236; border-radius:14px;
padding:30px;">
    <div style="font-weight:700; color:#63a4ff; font-size:1.02rem; margin-
bottom:10px;">
      CWEs by Severity
    </div>
    <div style="position:relative;height:320px;width:100%;">
      {% if cwe_severity.labels|length > 0 %}
        <canvas id="learnCweSeverityChart"></canvas>
      {% else %}
        <div style="color:#a9adc1;text-align:center;padding:30px 0;">
          No CWE data available. Please check your CWE XML or try again later.
        </div>
      {% endif %}
    </div>
  </div>
  <div style="display:grid; grid-template-columns: 300px 1fr; gap:36px;">
    <aside style="background:#1a2236; border-radius:14px; padding:18px 0 18px
0;">
      <div style="padding-left:24px;font-weight:700;color:#63a4ff;margin-
bottom:10px;">CWE List</div>
      {% if cwe_dict|length > 0 %}
        <ul id="cweListColumn" style="list-style:none;padding:0;margin:0;max-
height:550px;overflow-y:auto;">
          {% for code, entry in cwe_dict.items() %}
            <li data-cwe="{{ code }}"
              style="padding:8px 24px;cursor:pointer;font-
weight:500;color:#e3e7f2;user-select:none;border-left:4px solid
transparent;transition: background 0.13s;">
              {{ code }}
            </li>
          {% endfor %}
        </ul>
      {% else %}
        <div style="padding:18px 22px;color:#a9adc1;">
          No CWE data loaded from MITRE XML file.
        </div>
      </div>
    </div>
  </div>
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    {% endif %}
  </aside>
  <section style="background:#1a2236; border-radius:14px; padding:28px 26px;
min-height:390px;">
    <div id="cweDetailPanel">
      <p style="color:#a9adc1;">Select a CWE code to see its official
description, examples, and mitigations.</p>
    </div>
  </section>
</div>
</div>
<script>
  window.learnCweSeverityData = {{ cwe_severity | tojson }};
  window.learnCweDict = {{ cwe_dict | tojson }};
</script>
<script src="{{ url_for('static', filename='js/learn.js') }}"></script>
{% endblock %}
```