E-Gov Guardian Security Assessment Report

Executive Summary

Target	https://imatmocktests.vercel.ap
Scan Date	2025-07-02T15:46:26.341405
Risk Rating	LOW
Compliance Score	65/100
Total Vulnerabilities	7
Scan Duration	0:00:09 seconds

Vulnerabilities Found

Severity	Count
MEDIUM	7

Detailed Vulnerability Analysis

1. Http Methods

Severity	MEDIUM
Location	https://imatmocktests.vercel.app/
Description	http_methods vulnerability detected

2. Missing Security Header: X-Frame-Options

Severity	MEDIUM
Location	https://imatmocktests.vercel.app/
Description	Missing clickjacking protection

3. Missing Security Header: X-Content-Type-Options

Severity	MEDIUM
Location	https://imatmocktests.vercel.app/

Description	Missing MIME type sniffing protection
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4. Missing Security Header: X-XSS-Protection

Severity	MEDIUM
Location	https://imatmocktests.vercel.app/
Description	Missing XSS protection

5. Missing Security Header: Content-Security-Policy

Severity	MEDIUM
Location	https://imatmocktests.vercel.app/
Description	Missing CSP protection

6. Missing Security Header: Referrer-Policy

Severity	MEDIUM
Location	https://imatmocktests.vercel.app/
Description	Missing referrer policy

7. Missing Security Header: Permissions-Policy

Severity	MEDIUM
Location	https://imatmocktests.vercel.app/
Description	Missing permissions policy

Security Recommendations

- 1. Implement missing security headers (CSP, HSTS, X-Frame-Options, etc.)
- 2. Conduct regular security assessments and penetration testing
- 3. Implement Web Application Firewall (WAF) for additional protection
- 4. Establish security monitoring and incident response procedures
- 5. Train development team on secure coding practices