

Broken Access Control Scan Report

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Authentication Information

Login Attempts

Attempt 1:

Username: `admin`

Password: `admin`

Status: success

Time: 2025-03-05 00:22:19

Successful Authentication

Username: `admin`

Password: `admin`

Form Action: <http://testhtml5.vulnweb.com/login>

Method: POST

Time: 2025-03-05 00:22:19

Vulnerability Scan Results

No broken access control vulnerabilities detected.

Recommendations

1. Implement proper access control checks on all sensitive resources
2. Use authorization frameworks or libraries that enforce role-based access control

3. Deny access by default and require explicit grants
4. Don't rely on obscurity or hiding of endpoints for security
5. Implement re-authentication for sensitive operations
6. Use random, unpredictable values for resource identifiers instead of sequential IDs
7. Ensure all API endpoints have proper authorization checks
8. Implement strict password policies and account lockout mechanisms
9. Monitor and log access control failures