



Fortify Security Report

Oct 2, 2017

ChandlerAustin

Executive Summary

Issues Overview

On Oct 2, 2017, a source code review was performed over the stackbuffer-fixed-c code base. 9 files, 13 LOC (Executable) were scanned and reviewed for defects that could lead to potential security vulnerabilities. A total of 2 reviewed findings were uncovered during the analysis.

Issues by Fortify Priority Order

Low (2 Hidden)	2
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Recommendations and Conclusions

The Issues Category section provides Fortify recommendations for addressing issues at a generic level. The recommendations for specific fixes can be extrapolated from those generic recommendations by the development group.

Project Summary

Code Base Summary

Code location: C:/Users/ChandlerAustin/Documents/lab3/task6

Number of Files: 9

Lines of Code: 13

Build Label: <No Build Label>

Scan Information

Scan time: 00:12

SCA Engine version: 6.21.0007

Machine Name: IALAB04

Username running scan: ChandlerAustin

Results Certification

Results Certification Valid

Details:

Results Signature:

SCA Analysis Results has Valid signature

Rules Signature:

There were no custom rules used in this scan

Attack Surface

Attack Surface:

Filter Set Summary

Current Enabled Filter Set:

[Quick View](#)

Filter Set Details:

Folder Filters:

If [fortify priority order] contains critical Then set folder to Critical

If [fortify priority order] contains high Then set folder to High

If [fortify priority order] contains medium Then set folder to Medium

If [fortify priority order] contains low Then set folder to Low

Visibility Filters:

If impact is not in range [2.5, 5.0] Then hide issue

If likelihood is not in range (1.0, 5.0] Then hide issue

Audit Guide Summary

Audit guide not enabled

Results Outline
Overall number of results

The scan found 2 issues.

Vulnerability Examples by Category

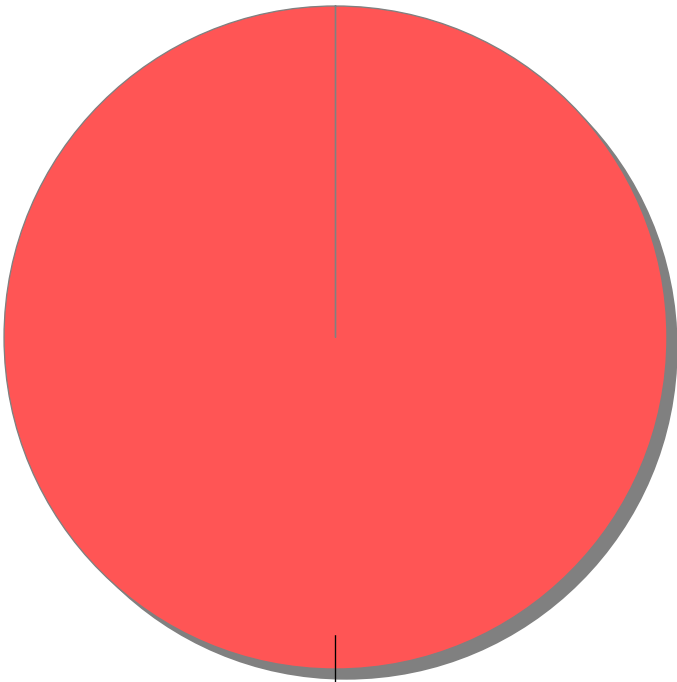
Issue Count by Category

Issues by Category

Unchecked Return Value (2 Hidden)	2
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Issue Breakdown by Analysis

Issues by Analysis



● <none> (2 Hidden)