AgileBits – Cloud Architecture Security Assessment

Prepared For:

Version:
1.0

Date:
December 30, 2015
Executive Summary

AgileBits, Inc. ("AgileBits") employed nVisium LLC ("nVisium") to perform a security assessment of their cloud architecture, which included all cloud services in use by AgileBits. The purpose of this assessment was to identify security weaknesses exposed by AgileBits’ cloud architecture and to recommend strategies for mitigating the risks identified during the assessment. The technical assessment was performed from October 26th – November 23rd, 2015.

Overall, the architecture performed well against extensive testing of the configuration and setup,

AgileBits configured and managed the architecture securely. AgileBits programmatically organized their naming and setup conventions, virtual network infrastructure, and test, staging, and production environments so that additions and modifications to the environment would be done so securely. The standards set in place by AgileBits made any insecure configurations easy to detect and inherently prohibited insecure configurations by doing so.

It is nVisium’s estimation that the current overall risk to AgileBits through the Cloud Infrastructure is low.