Maintenance Report

NetScout nGenius® InfiniStream® (V4.11 MR1), nGenius® Performance Manager (V4.11 MR1), and nGenius® Service Delivery Manager (V4.11 MR1)

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1   Introduction

NetScout Systems, Inc. has submitted (via Computer Sciences Corporation) the Impact Analysis Report (IAR) for nGenius® InfiniStream® (V4.11 MR1), nGenius® Performance Manager (V4.11 MR1), and nGenius® Service Delivery Manager (V4.11 MR1), hereafter referred to as nGenius MR1, satisfying the requirements outlined in Assurance Continuity: CCRA Requirements, v1.9, July 2011. In accordance with those requirements, the IAR describes the changes made to nGenius MR1 (the maintained Target of Evaluation), the evidence updated as a result of the changes and the security impact of the changes.

2   Description of changes to the TOE

The following characterizes the changes implemented in nGenius MR1. For each change, it was verified that there were no required changes to the security functional requirements in the ST, and thorough functional and regression testing was conducted by the developer to ensure that the assurance in the Target of Evaluation (TOE) was maintained. The changes in nGenius MR1 comprise bug fixes resulting from defects that were detected and resolved though the QA/test process as well as usability features updates.

3   Description of Changes to the IT Environment

The only change to the IT environment is that Solaris is no longer a supported platform for the Performance Manager and Service Delivery Manager Components of the TOE.

4   Affected developer evidence

Modifications to the product necessitated changes to a subset of the developer evidence that was previously submitted for the TOE. The set of affected developer evidence was identified in the IAR.

Modifications to the security target were made to reflect the new product versions and the updated IT environment.

5   Conclusions

All changes to the TOE were to correct bugs and to improve the product usability. Through functional and regression testing of nGenius MR1, assurance gained in the original TOE certification was maintained. As all of the changes to the TOE have been classified as minor, it is the conclusion of the CB that the maintained TOE is appropriate for assurance continuity and re-evaluation is not required.

6   References

Assurance Continuity: CCRA Requirements, v2.0, November 2011.

CCS Guide #6, Technical Oversight for Assurance Continuity of a Certified TOE, v1.6, May, 2011.

Certification Report EAL 3+ Evaluation of NetScout nGenius® InfiniStream® (V4.7 MR2), nGenius® Performance Manager (V4.7 MR2), and nGenius® K2 (V4.7 MR2) v1.0, 4 June 2010