Rimo3

Application Jumpstart Analysis

We know apps. We enable simple and scalable automation around the testing and modernization of applications to allow for the data-driven planning, migration, or management of your entire application portfolio.

The data provided by the Rimo3 platform can help you deploy your applications to any physical, virtual, or cloud-based workspace with confidence.

OVERVIEW

The Application Jumpstart Analysis report is an overview of the results for the applications that have been analysed through the Rimo3 Cloud platform. This report is meant to give you insights into each application so you can make an informed decision as to whether they can be deployed to your desired workspace; physical, virtual or cloud based.

- Reduce risk. Ensure that applications will work post-migration.
- Reduce Time to Value. Automate testing to gather data and understand application performance across your application portfolio.
- Reduce Time to Value. Automate testing to gather data and understand application performance across your application portfolio.
- Embrace Change. Adopt and optimize the new normal - the Microsoft agile continuous 'as-a-service' deployment model.

ASSUMPTIONS

All packages are required to install and uninstall unattended. i.e., no interaction from a user from start to finish.

- Packages in MSI or App-V format can be automatically imported and offer a more streamlined experience.
- Setup EXE's are required to include the silent install command line and include any arguments, flags, and switches.
- Applications requiring backend connectivity to your environment when installed or when launched should not be included at this stage.
- Installations that do not include interactive applications should not be included.
- Applications that are web-installers that cannot be installed silently should not be included.
- Size Limitations 4GB max.

GOALS

By leveraging this report, the user will be able to understand the suitability of their application portfolio across different delivery models to ensure that they can deploy the right application to the right platform to drive a great user experience. The data that has been captured will provide application suitability for migration with insights focusing on:

- Application Compatibility
- Azure Virtual Desktop Suitability
- Windows 10 Multi-session Suitability
- Application Performance
- MSIX Suitability

NOTE: Unless assumptions are followed Rimo3 cannot guarantee timelines or successful import of all apps.

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PROCESS

The Jumpstart Analysis Program follows the process outlined below to obtain the results for the applications that have been analyzed by the platform. Customer/partner will upload the in-scope applications that fit the criteria outlined in the Assumptions section of this document to a secure OneDrive share.

Rimo3 will download the applications from the secure OneDrive share. Rimo3 will onboard the applications into the Rimo3 platform to complete the application discovery - an automated process by which a package installation is tested, and any shortcuts created are recorded.

Packages that successfully complete discovery will be automatically tested for compatibility, Azure Virtual Desktop suitability, Multi-Session suitability, performance, and MSIX suitability. Results and findings will be published in this report.

APPLICATION BREAKDOWN

For each application, we provide a breakdown of the results. We evaluate the application for three different areas: Azure Virtual Desktop Suitability, Multi-session Suitability and MSIX Suitability.

For Azure Virtual Desktop Suitability, we provide an initial result. If an application is suitable, a relative performance comparison is presented. If an application is not suitable for Azure Virtual Desktop, we provide a reason why.

We test each application for MSIX Suitability, provide a simple Suitable or Not Suitable result. If an application is suitable, we look to convert it to MSIX then test it for Azure Virtual Desktop suitability. We report its performance against all platforms. If an application is not suitable for MSIX or is not Azure Virtual Desktop ready after conversion, this is stated and explained.

We report on multi-session suitability using a unique multi-session smoke test. From this we determine a simple Suitable or Not Suitable result. If an application is ready for multi-session, it has successfully passed multiple concurrent smoke tests on a multi-session device. If an application fails, our multi-session smoke test we mark it as Not Suitable and provide reason why.

Finally, we provide an overview of the above data highlighting the most preformat deployment option for the given application based on a comparison of the performance stats.

Application Portfolio

AZURE VIRTUAL DESKTOP SUITABILITY

Azure Virtual Desktop suitability represents an application's ability to be deployed as is in current format (before any conversion) on an Azure Virtual Desktop environment. Of the thirty two application(s) in your portfolio twenty seven are suitable, five are unsuitable and results could not be generated for Zero application(s). For further details on failures and No Results see details of each application.
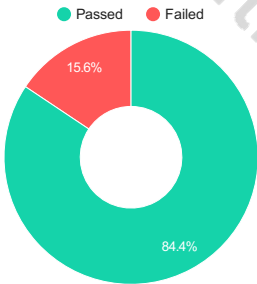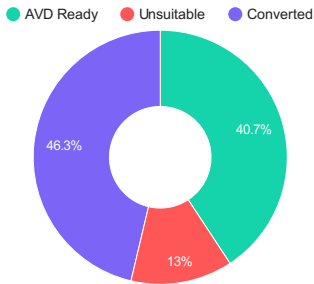
WINDOWS 10 MULTI-SESSION SUITABILITY

Windows 10 Multi-Session Suitability indicates an application's ability to work within multiple sessions simultaneously. Zero application(s) are ready for multi-session, zero of your applications failed while a result could not be generated for thirty two. For further details see each application below.
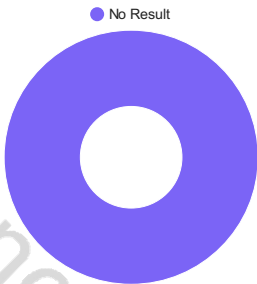
MSIX SUITABILITY

MSIX Suitability refers to an application's ability to be converted to the MSIX format. Twenty five of your applications were converted to MSIX, twenty two of these passed the subsequent smoke test and are ready for Azure Virtual Desktop. Two of your applications failed conversion and may need further remediation before they can be deployed as an MSIX. Seven of your applications are unsuitable for MSIX conversion.

Passed ● Failed
15.6%
84.4%

No Result

AVD Ready ● Unsuitable ● Converted
46.3%
40.7%
13%

Application Portfolio

Rimo3

PACKAGE NAME
2Simple_2DoItYourself_1.3.172_P1.0_18070

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.

MSIX
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application was not calculated as no performance data was registered on any OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Y-axis: Scale (0.0 to 3.0)
X-axis: Operating Systems (Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME

2Simple_2Investigate_1.2.71_P1.0_18062

Manufacturer
CN=Reserved

Version
0.0.0.2

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.

MSIX
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.
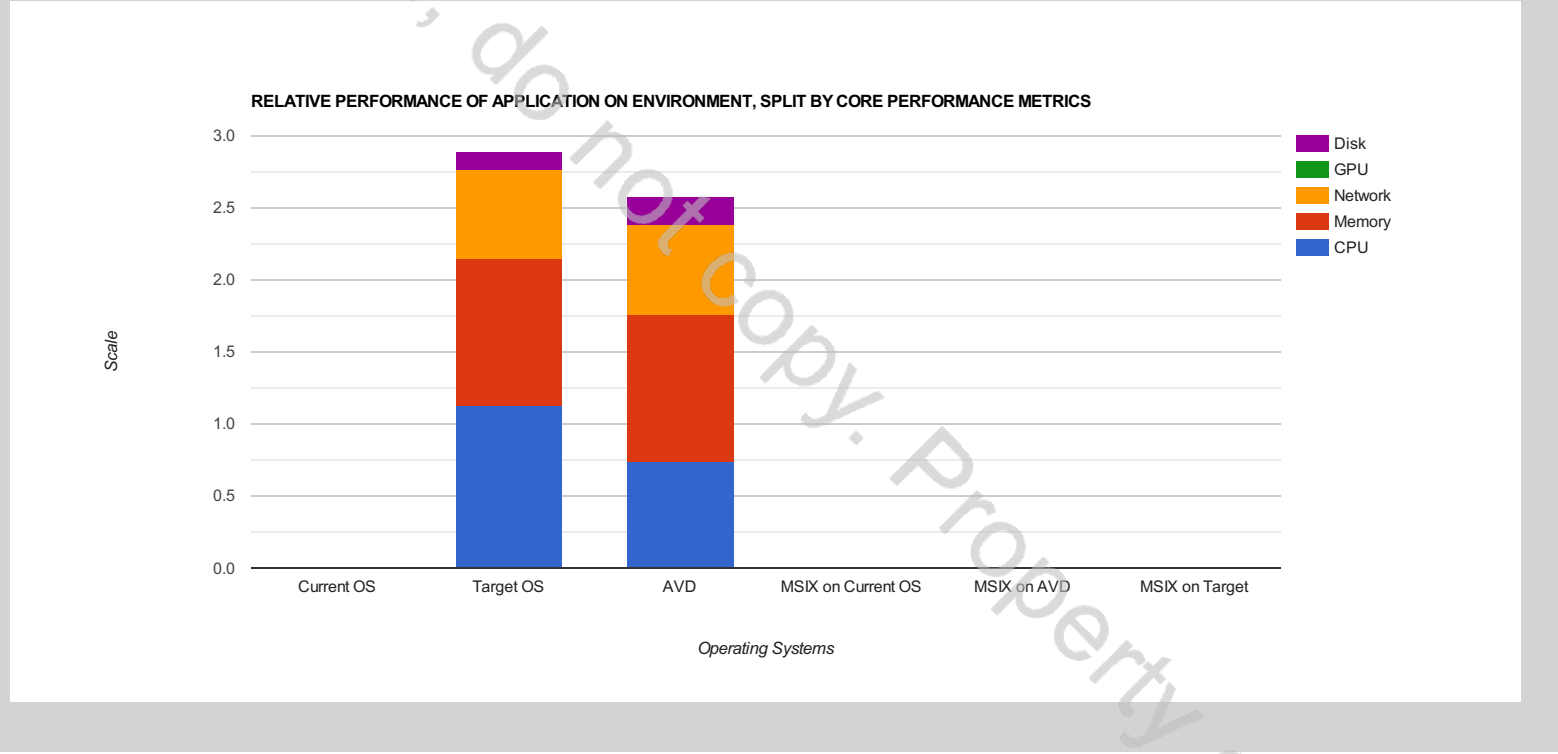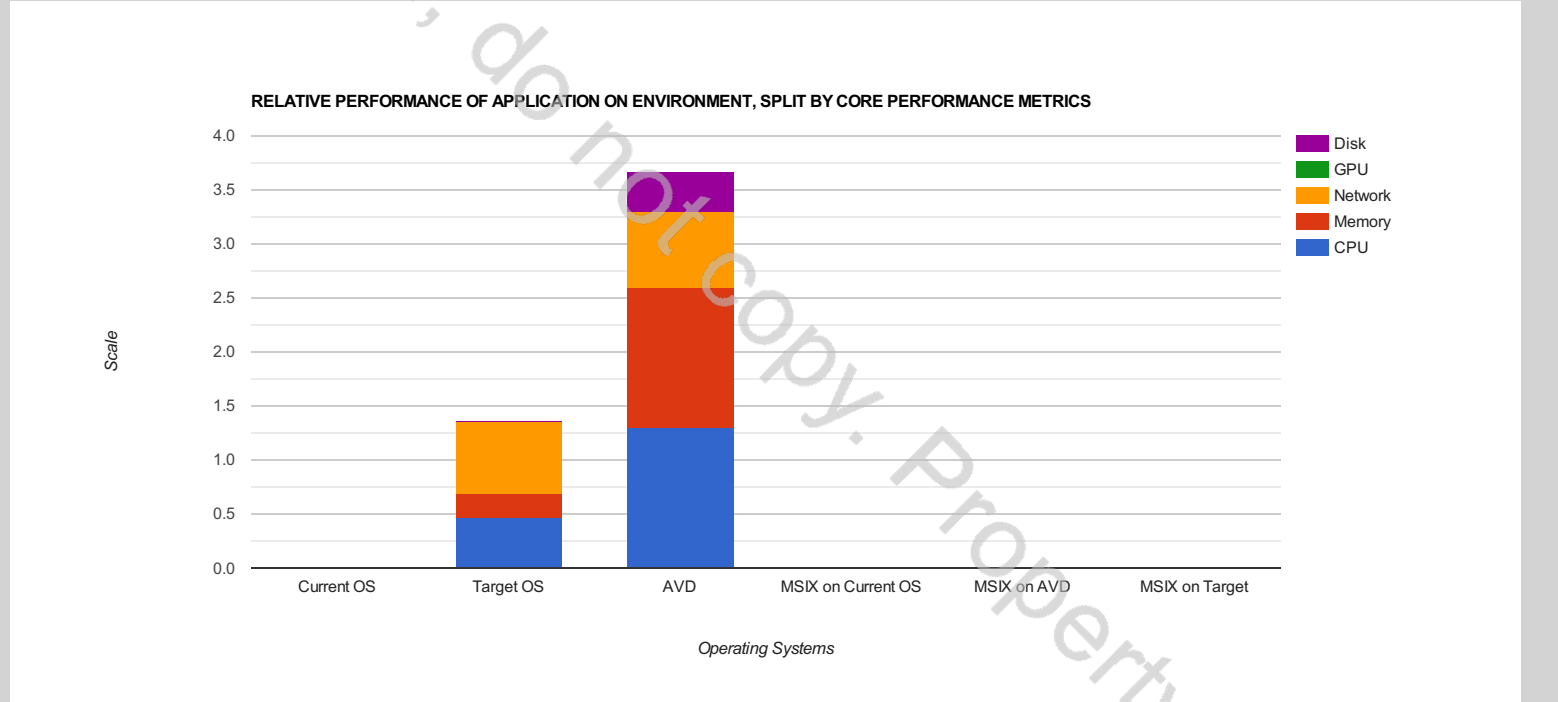
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application was not calculated as no performance data was registered on any OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (Y-axis: 0.0 to 4.0)

Operating Systems (X-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME
2Simple_2Type_3.2_P1.0_18069

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Target OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Scale

Operating Systems

Legend: Disk, GPU, Network, Memory, CPU

Rimo3

PACKAGE NAME

2Simple_LiteracyCollection_1.0.6.2_P1.0_18066

Manufacturer	**Version**	**Package Type**
CN=Reserved	0.0.0.1	APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
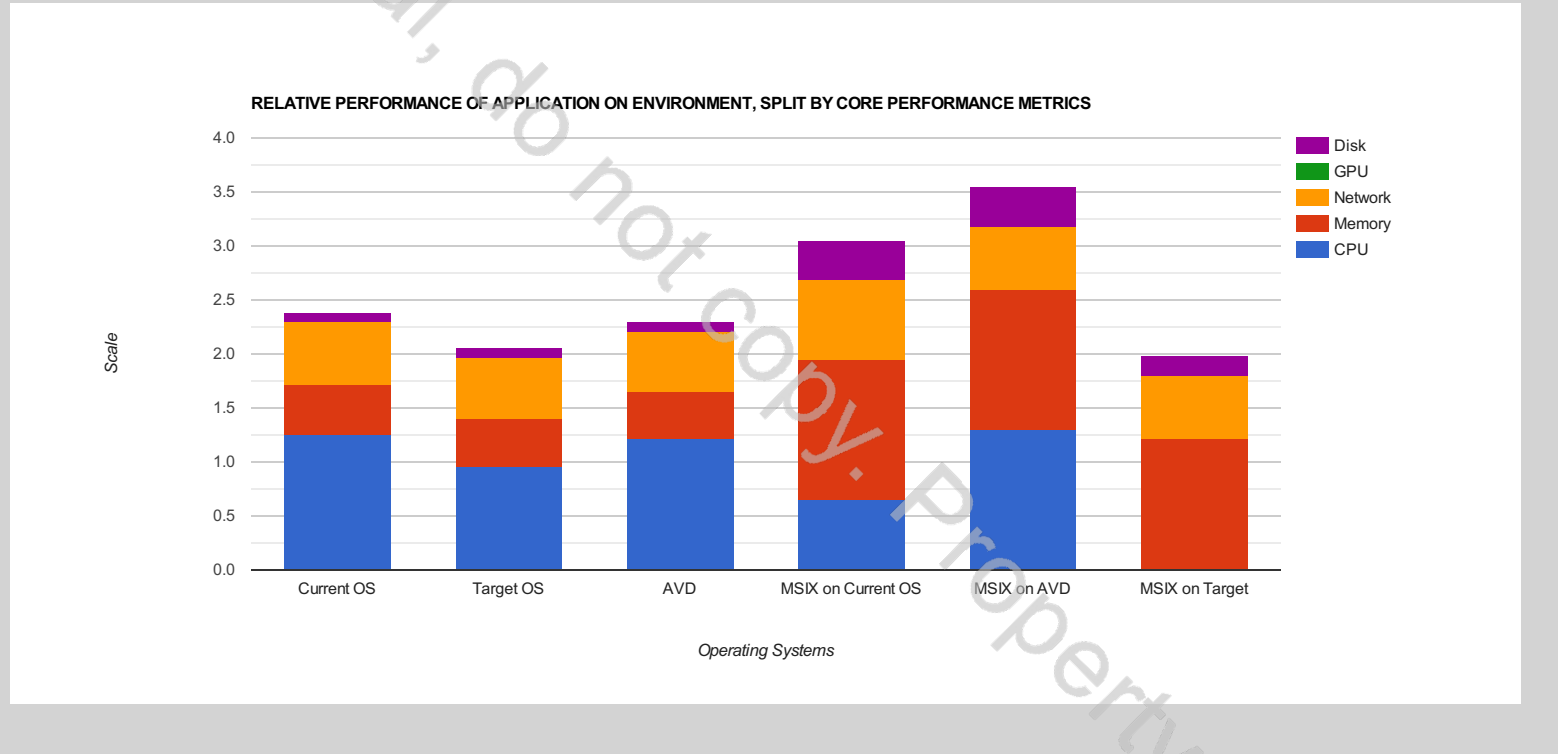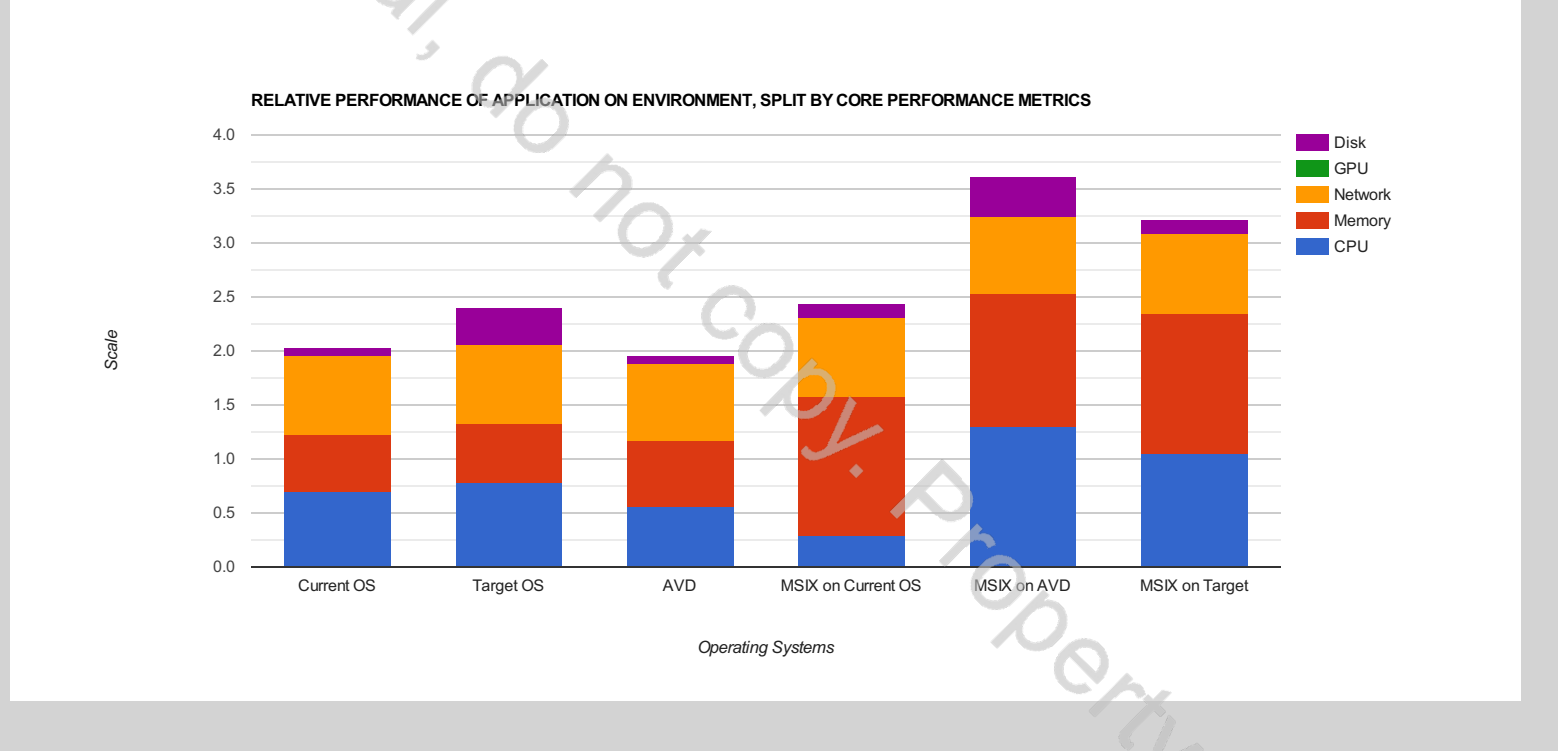
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Y-axis: Scale (0.0 to 4.0)
X-axis: Operating Systems (Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

PACKAGE NAME

7-Zip 18.03 (x64 edition)

Manufacturer	**Version**	**Package Type**
Igor Pavlov	18.03.00.0	MSI

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

X-axis (Operating Systems): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Y-axis (Scale): 0.0 to 2.0

Rimo3

PACKAGE NAME
AlanPhillips_PFE32_1.01_P1.0_16337

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

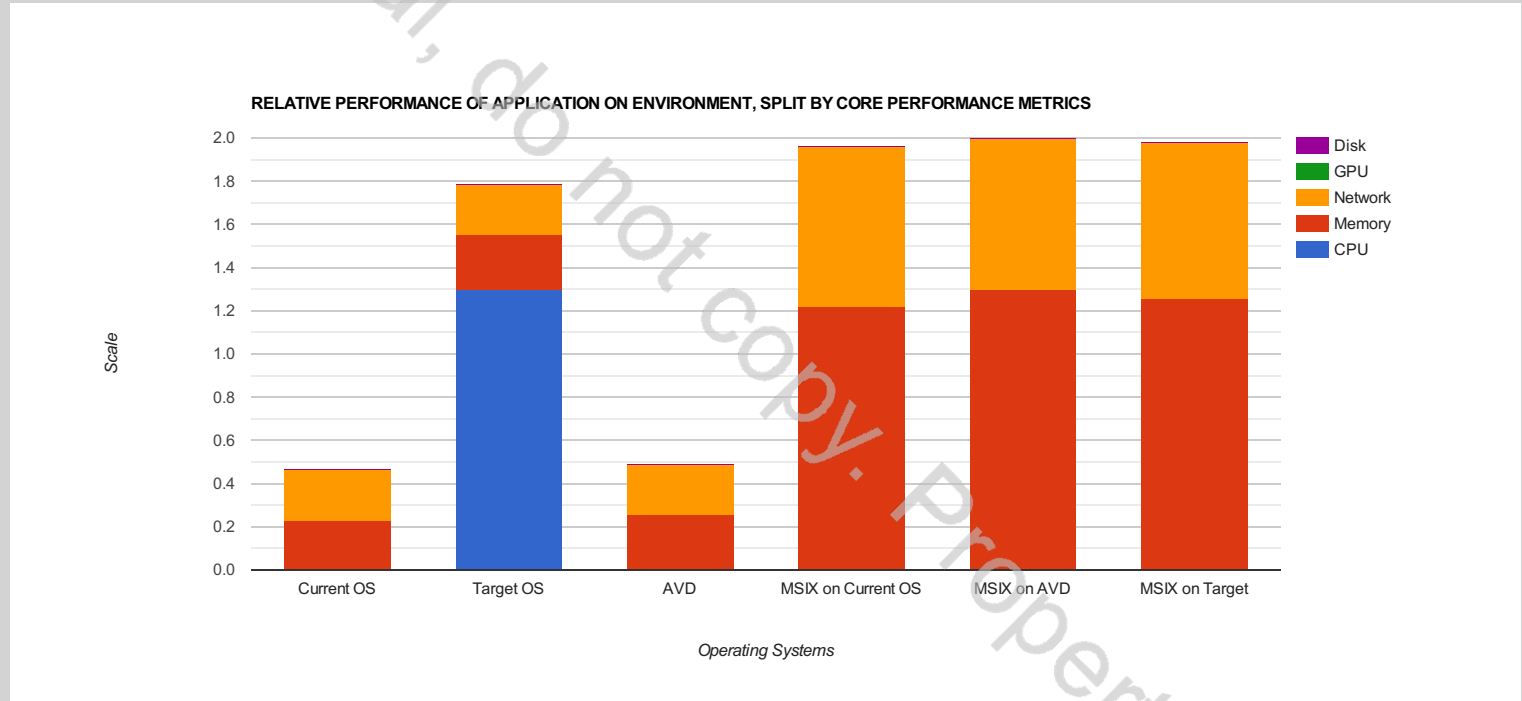This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
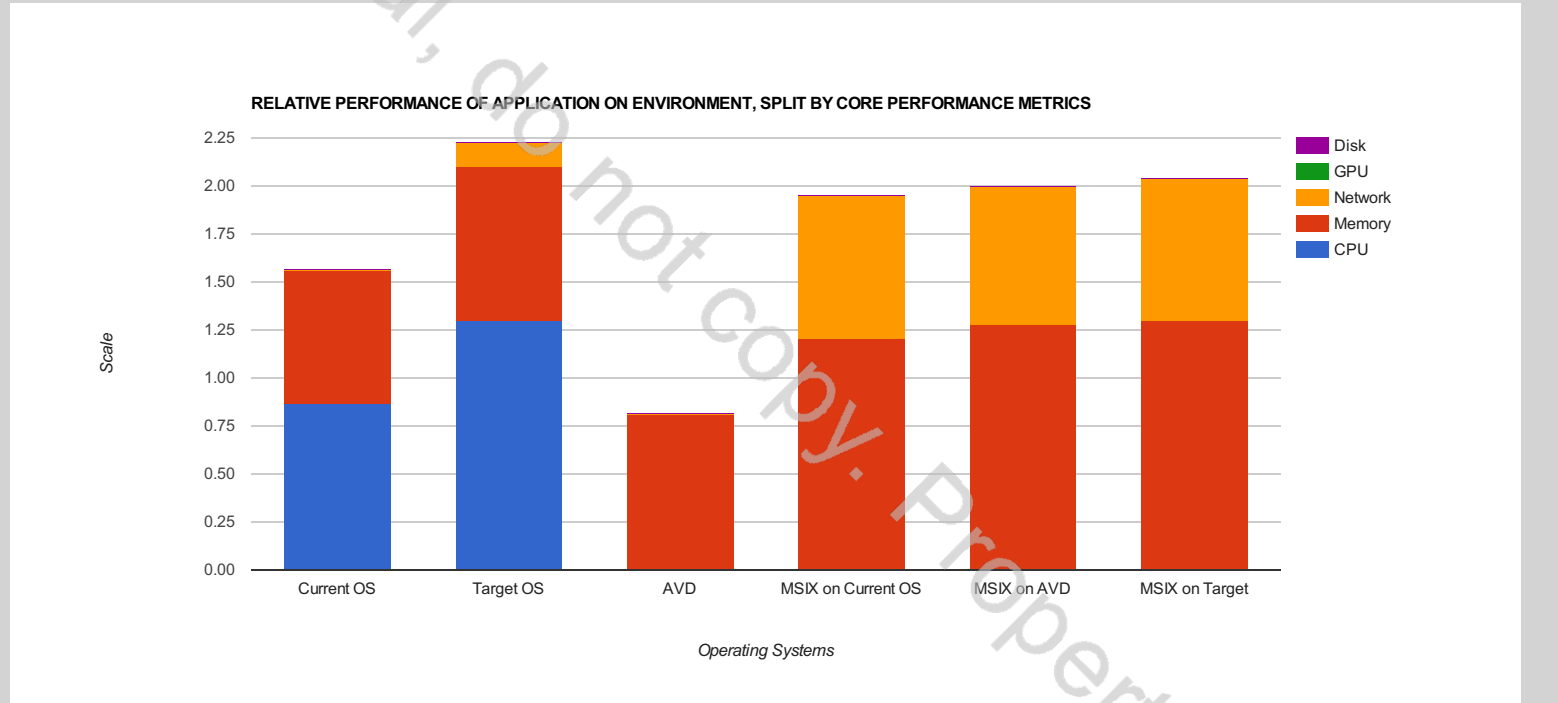
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Rimo3

PACKAGE NAME

AndrellEducationLtd_BigWordGames_1.0_P1.0_18089

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Converted

This application is suitable for AVD in its current format but it is not suitable as an MSIX, it does however convert successfully.
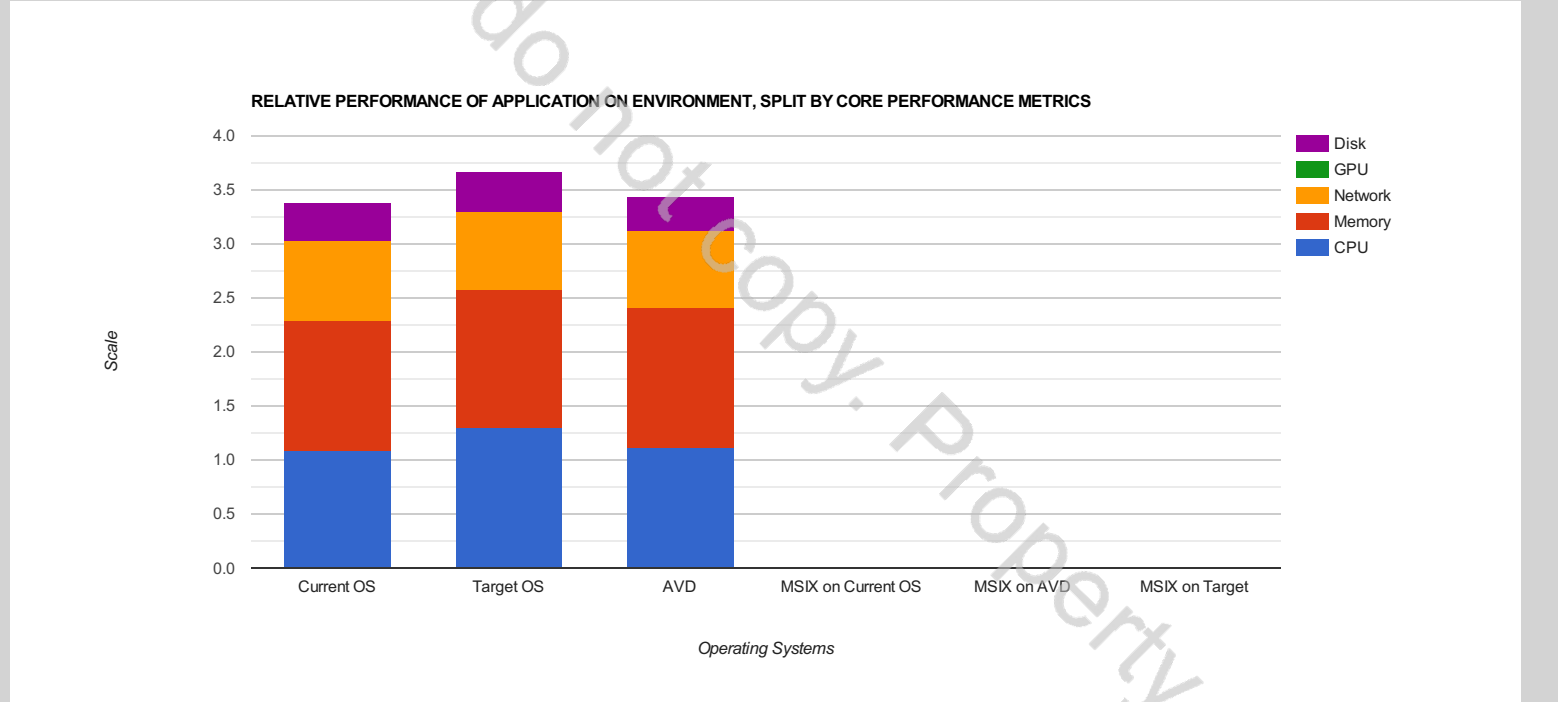
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Y-axis: Scale (0.0 to 4.0)
X-axis: Operating Systems — Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME

Bentley_BentleyView_8.1_P1.0_16263

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
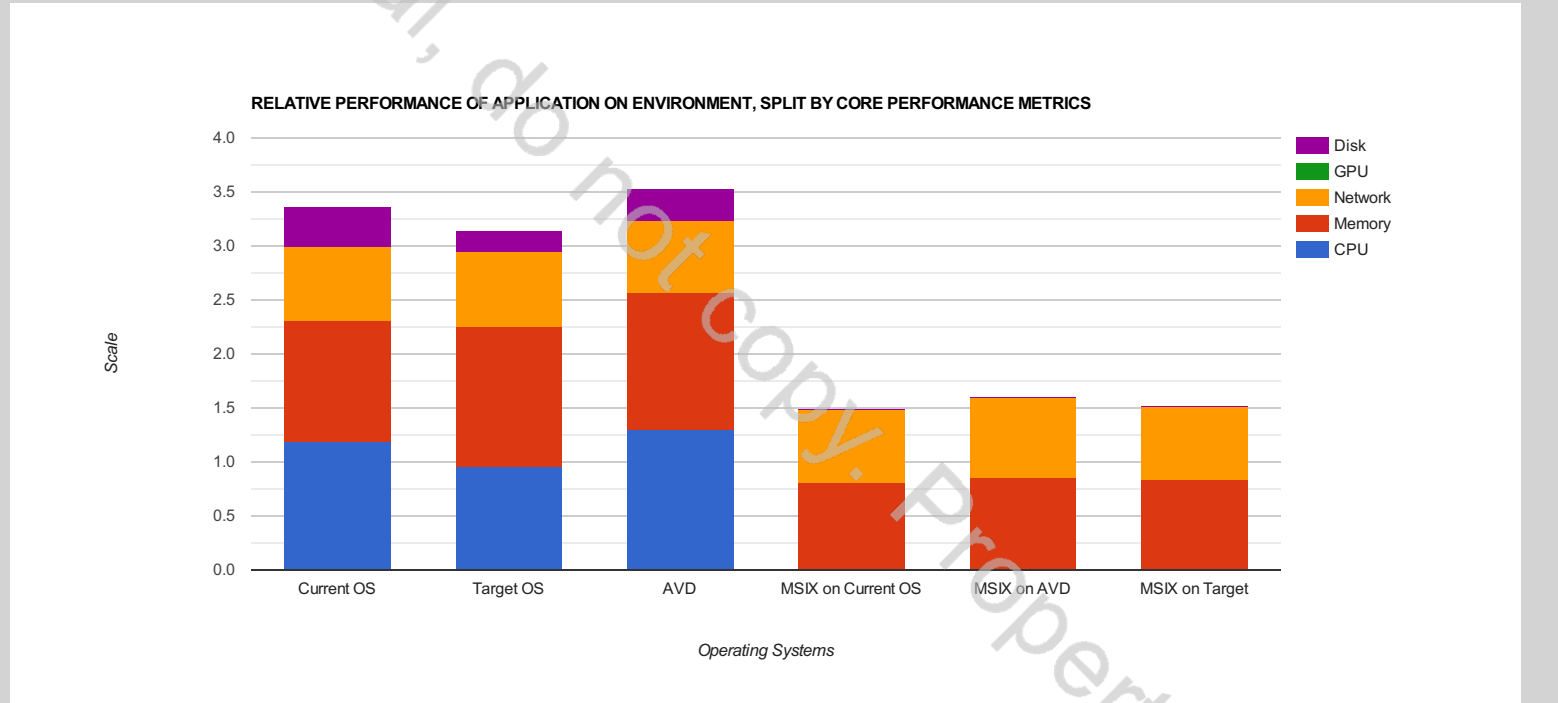
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis: 0.0 to 4.0)

Operating Systems (x-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

PACKAGE NAME

Bentley_Hevacomp_8i25u27_P1.0_16452

Manufacturer	Version	Package Type
CN=Reserved	0.0.0.1	APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
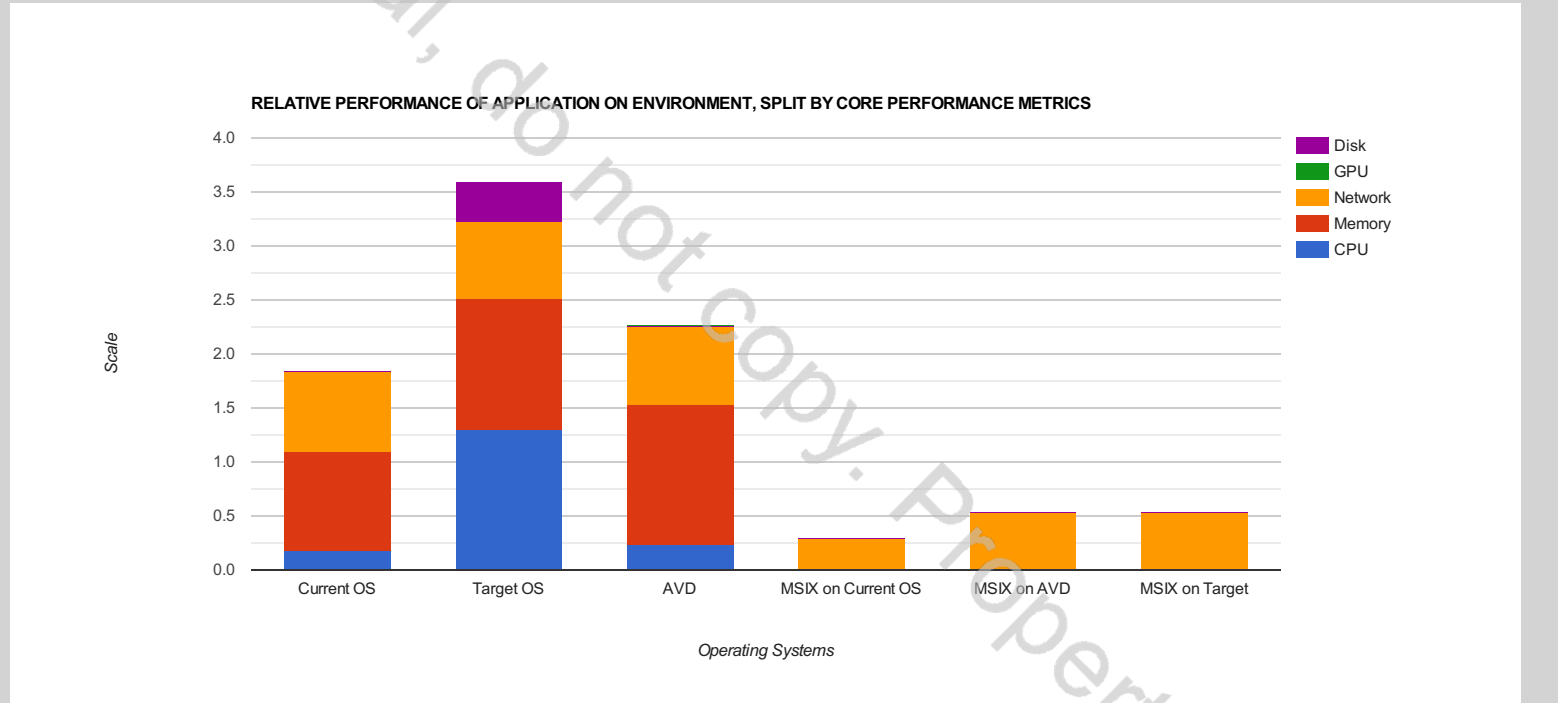
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend: Disk, GPU, Network, Memory, CPU

Scale (y-axis) vs *Operating Systems* (x-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME

BillingCenter_ActiveX_Plugin_3.01_P3.0

Manufacturer	Version	Package Type
CN=Reserved	0.0.0.2	APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Unsuitable

This application is suitable for AVD in its current format, however it failed to convert and therefore is not suitable as an MSIX.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis: 0.0 to 3.5)

Operating Systems (x-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME

BlenderFoundation_Blender_2.6.3_P1.0_18016

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk (purple)
- GPU (green)
- Network (orange)
- Memory (red)
- CPU (blue)

Scale (y-axis): 0.0 to 3.5

Operating Systems (x-axis): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME
Bloomberg

Manufacturer	**Version**	**Package Type**
Bloomberg	7.6	USER

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
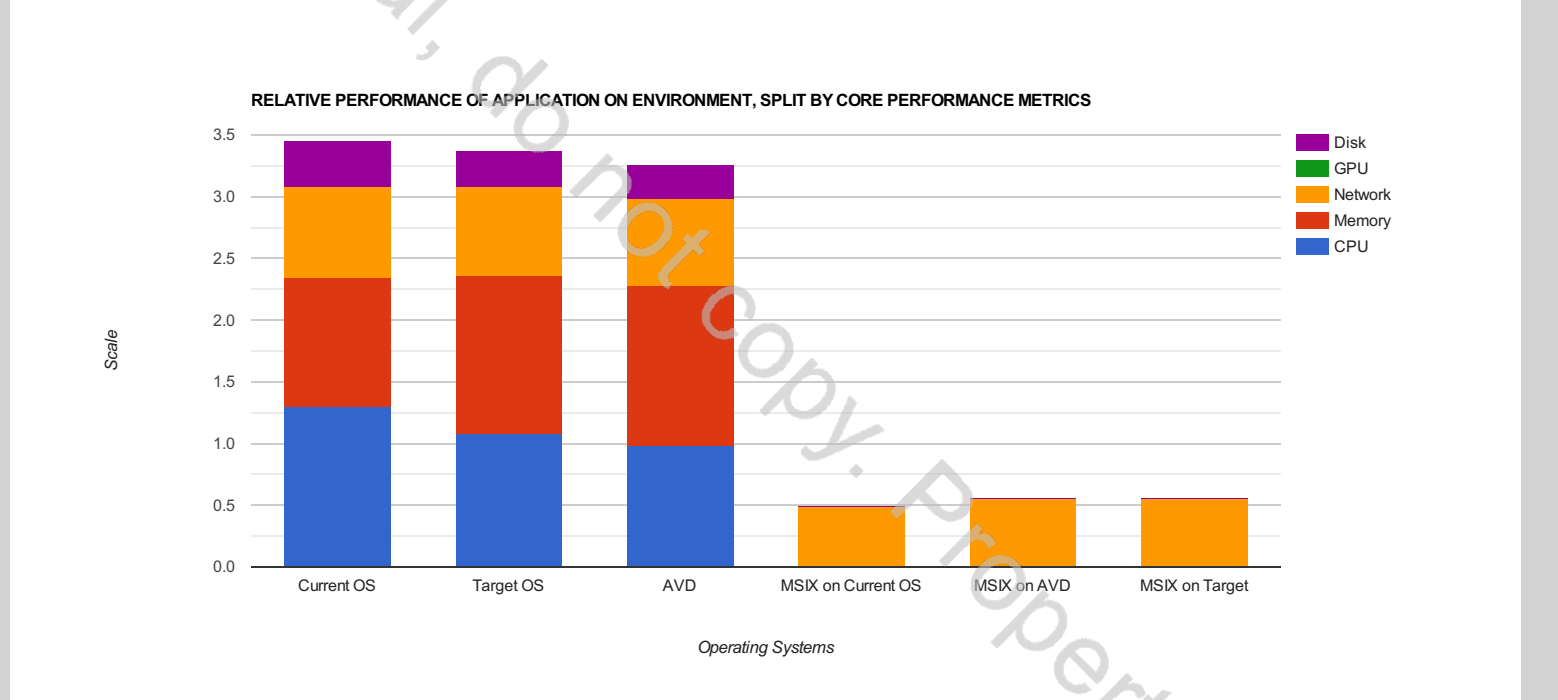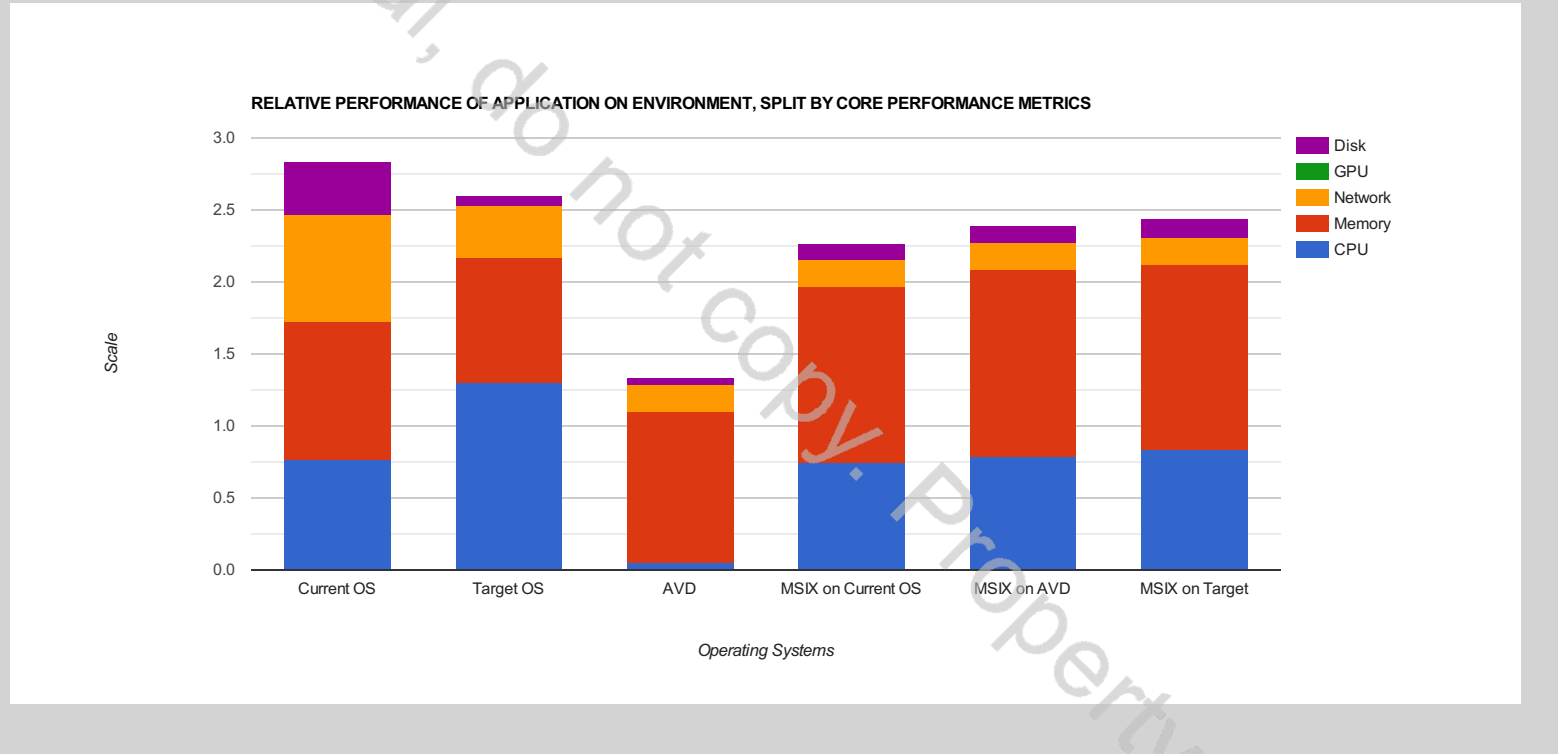
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend: Disk, GPU, Network, Memory, CPU

Y-axis: Scale (0.0 – 3.0)
X-axis: Operating Systems — Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME
Boardworks_EnglishGrammarandSkillsToolkit_2009_P1.0_18108

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
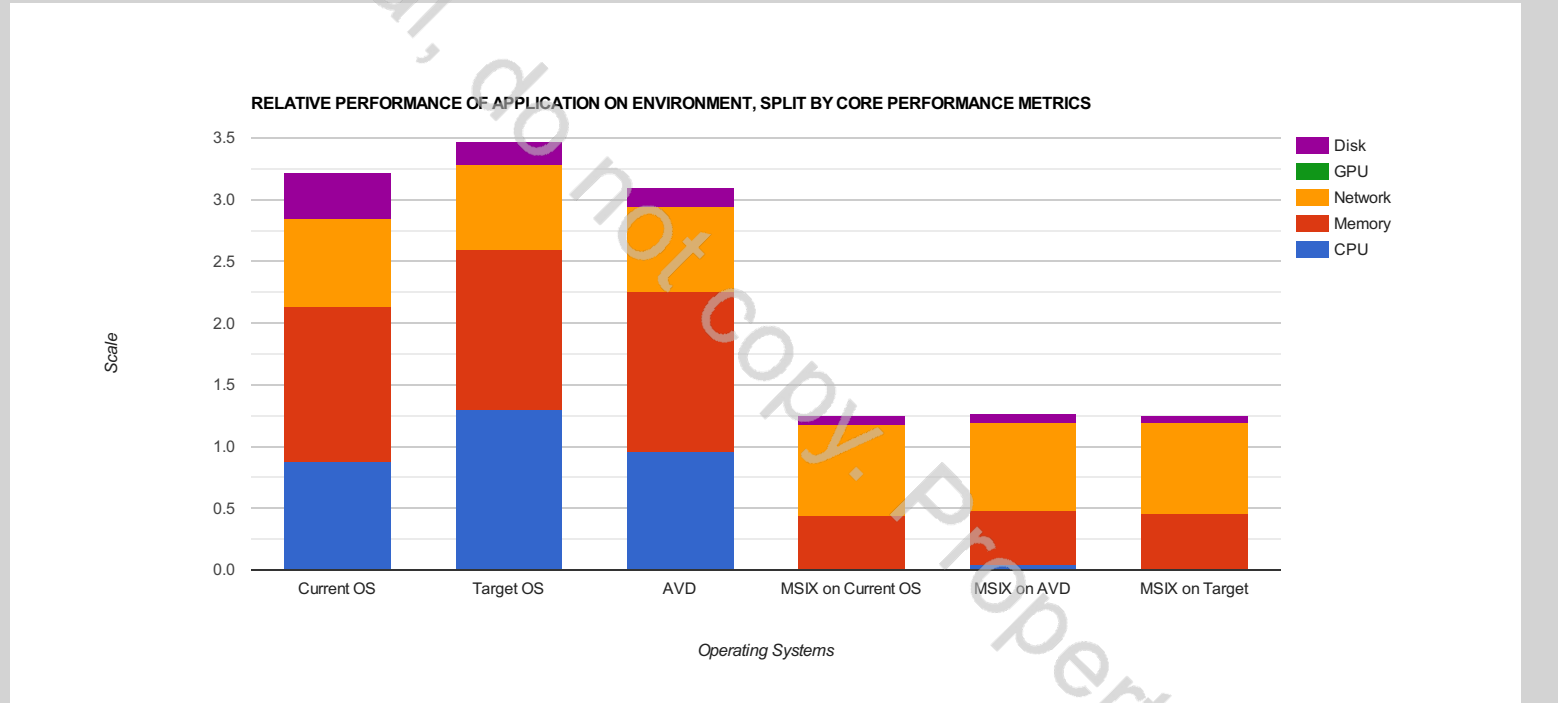
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

X-axis (Operating Systems): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Y-axis (Scale): 0.0 to 3.5

Rimo3

PACKAGE NAME
BorisEyrichSoftware_ArtweaverFree_3.1_P1.0_18122

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
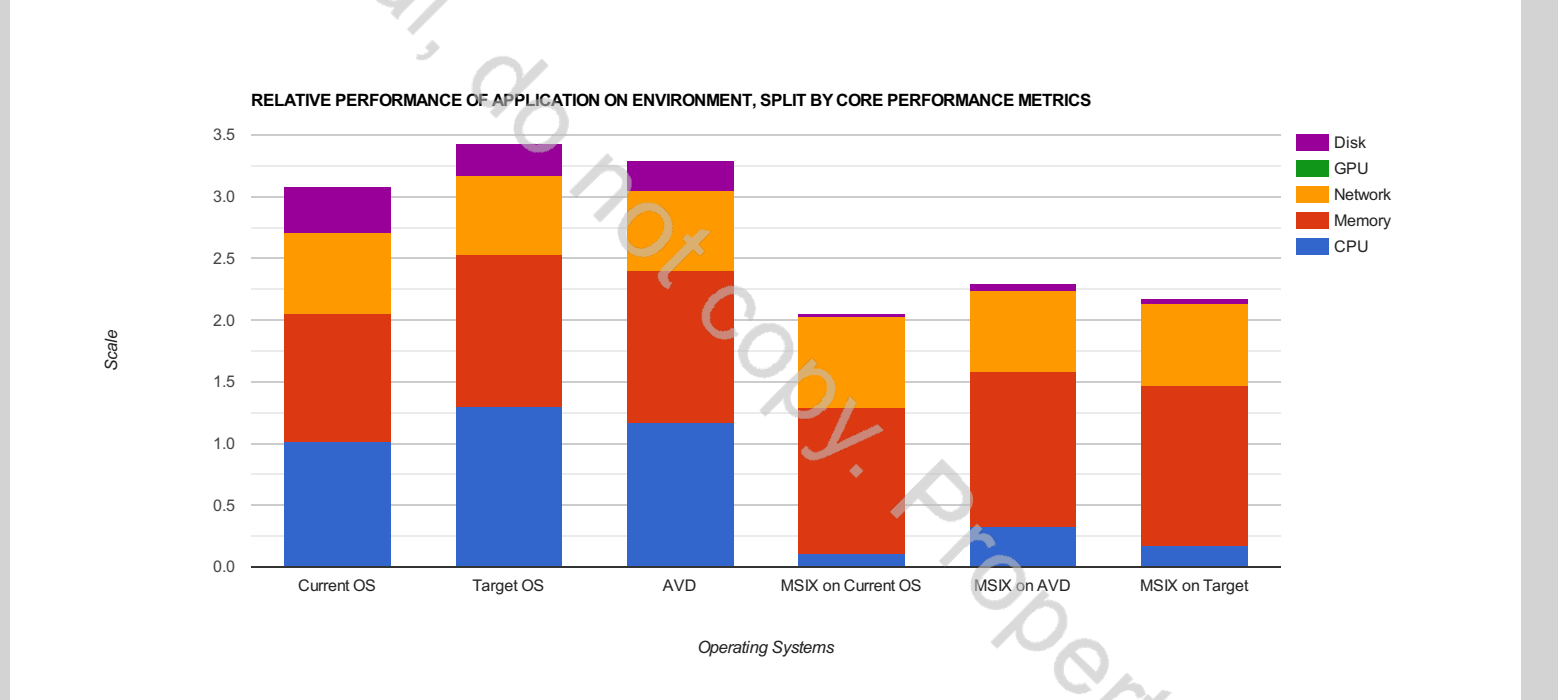
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Y-axis: Scale
X-axis: Operating Systems (Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME

BrianHarveyJensMoenig_BYOB_3.1.1_P1.0_18033

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
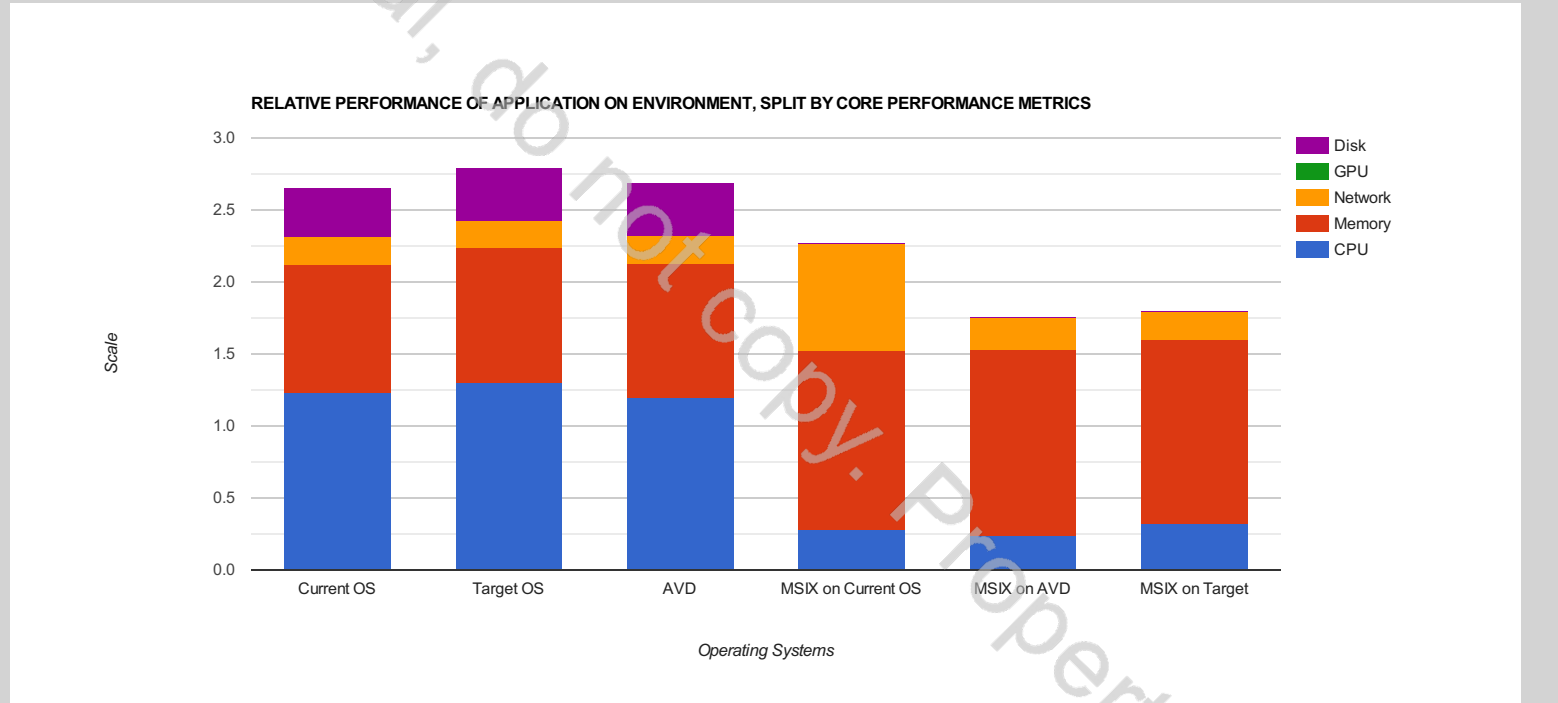
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend: Disk, GPU, Network, Memory, CPU

X-axis (Operating Systems): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Y-axis: Scale (0.0 to 3.0)

Rimo3

PACKAGE NAME

BruelKjaer_Evaluator7820_4162_P1.0_16409

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
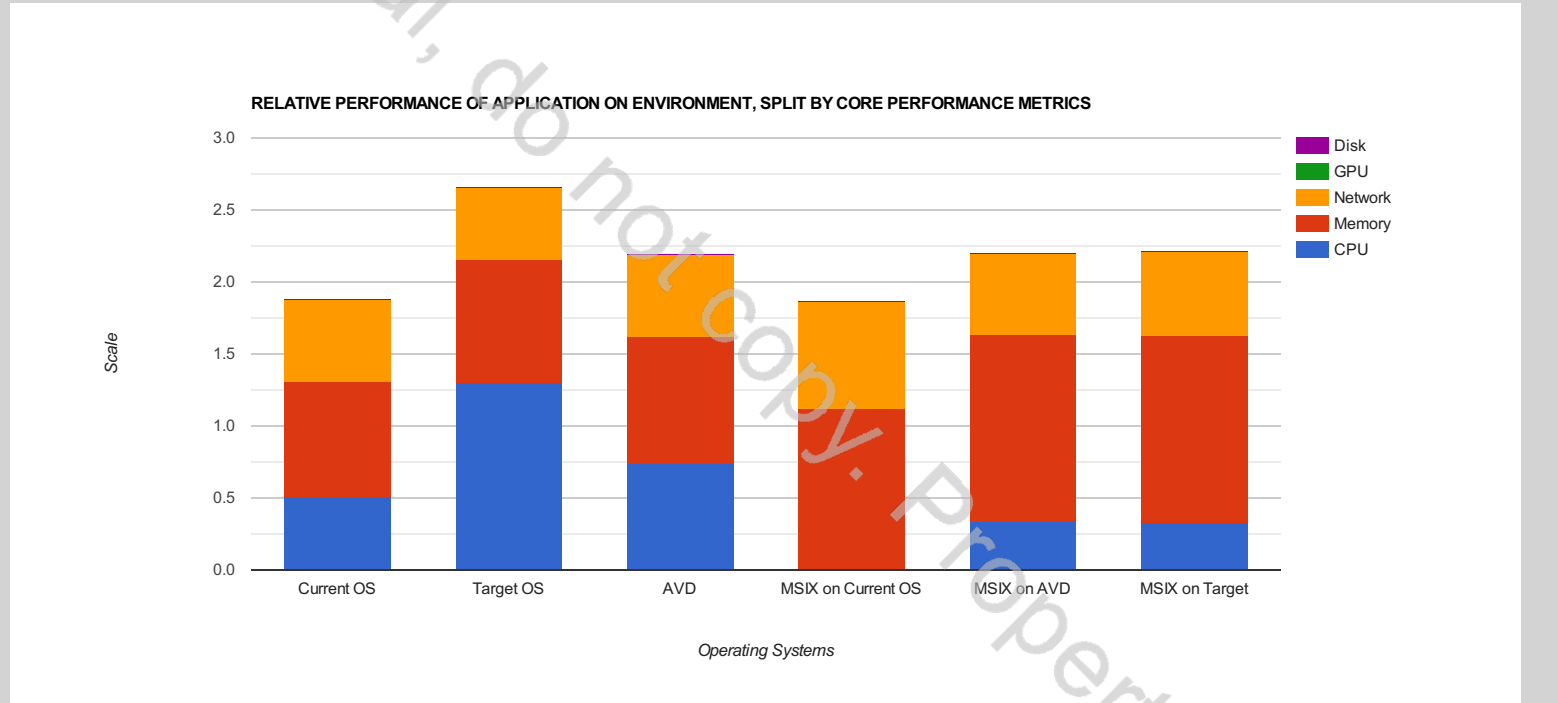
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Y-axis: Scale (0.0 to 3.0)
X-axis: Operating Systems (Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

PACKAGE NAME

CDBurnerXP (64 bit)

Manufacturer	**Version**	**Package Type**
Canneverbe Limited	4.5.8.7128	MSI

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Converted

This application is suitable for AVD in its current format but it is not suitable as an MSIX, it does however convert successfully.
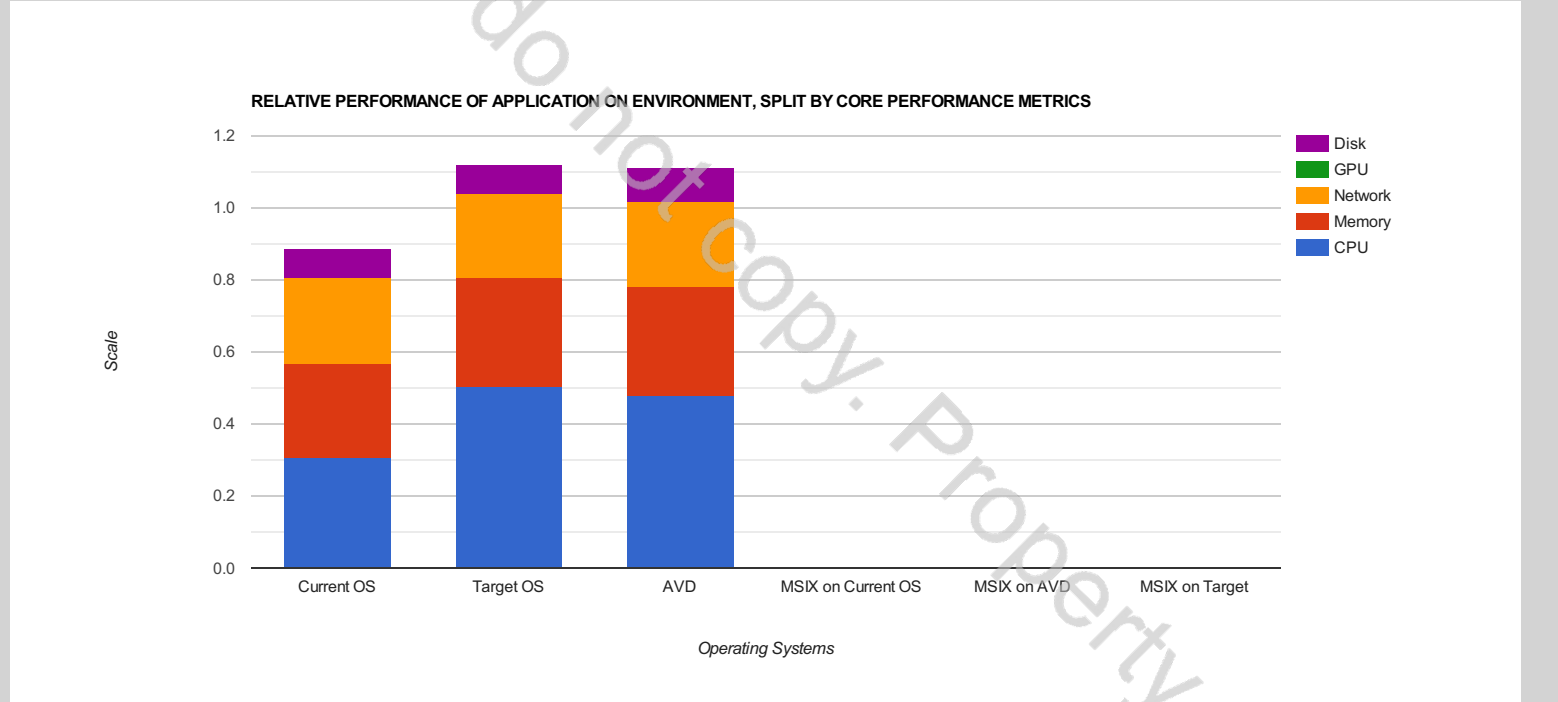
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend: Disk, GPU, Network, Memory, CPU

X-axis (Operating Systems): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Y-axis: Scale

Rimo3

PACKAGE NAME
Civica_Tranman_V7R8_P1.0_16137

Manufacturer	**Version**	**Package Type**
CN=Reserved	0.0.0.1	APPV5

AZURE VIRTUAL DESKTOP
Unsuitable

The application failed to install therefore Discovery could not be completed.

MSIX
Unsuitable

The application failed to install therefore Discovery could not be completed.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application was not calculated as no performance data was registered on any OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend: Disk, GPU, Network, Memory, CPU

Y-axis (Scale): 1.0, 0.8, 0.6, 0.4, 0.2, 0.0, -0.2, -0.4, -0.6, -0.8, -1.0

X-axis (Operating Systems): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME
CrownComputing_OpenOptions_6.6.0.5_P1.0_16124

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
`APPV5`

🟢

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

🟢

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
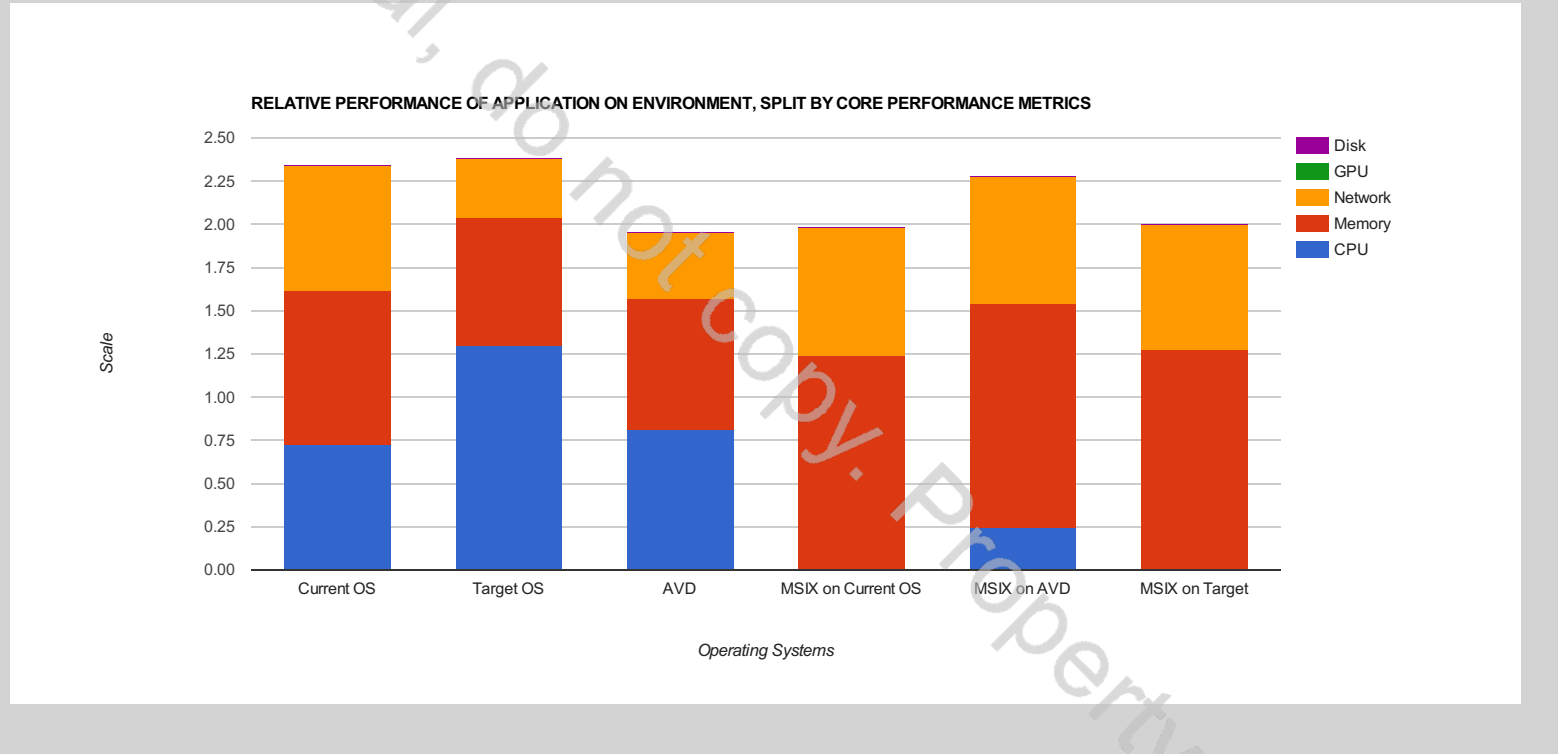
🟠

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk (purple)
- GPU (green)
- Network (orange)
- Memory (red)
- CPU (blue)

Y-axis: Scale (0.00 to 2.50)
X-axis: Operating Systems — Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

PACKAGE NAME

FamilySearch_PAF_5.2_P1.0_18052

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
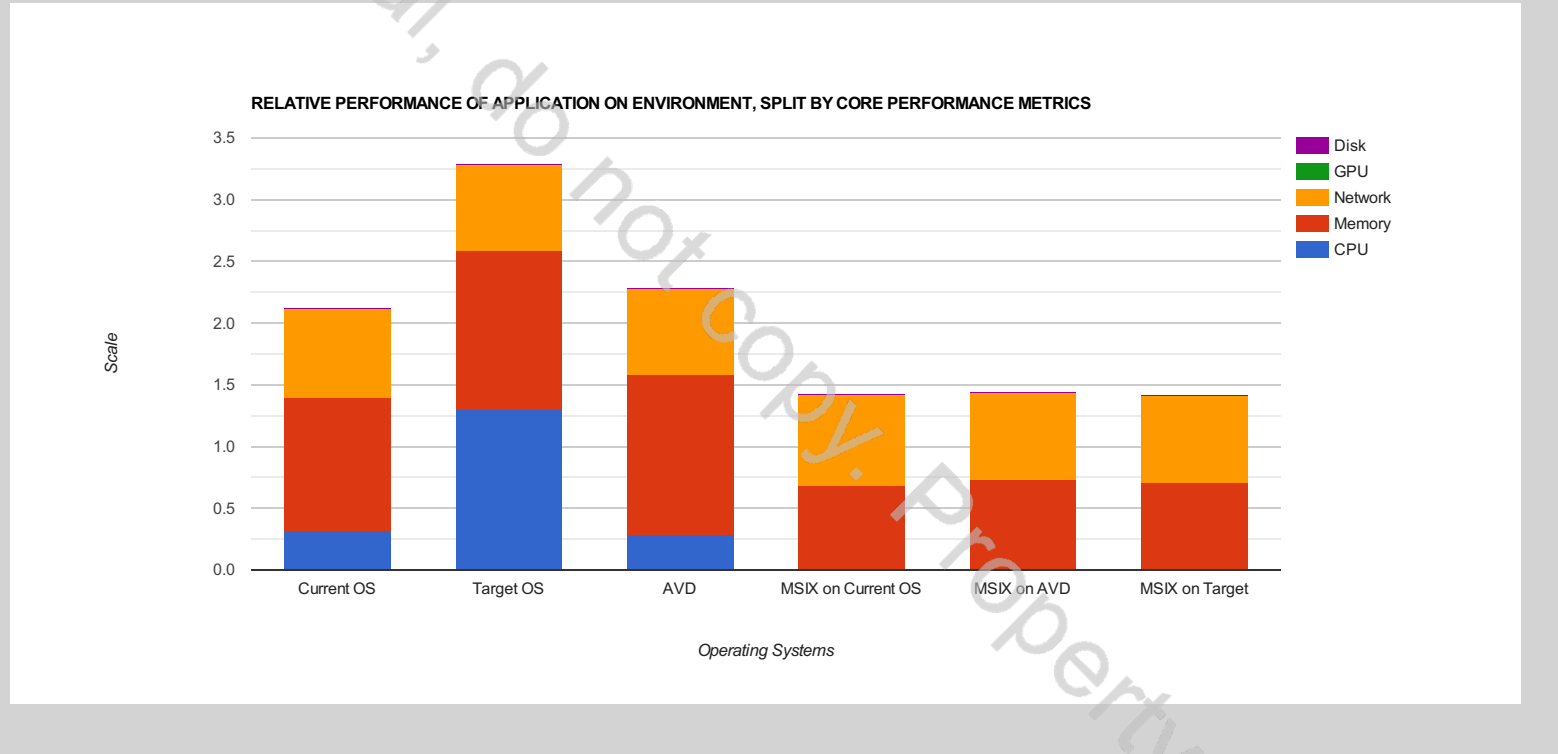
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Target OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis: 0.0 to 3.5)

Operating Systems (x-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME
FastStone_Capture_7.6_P1.0_16704

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
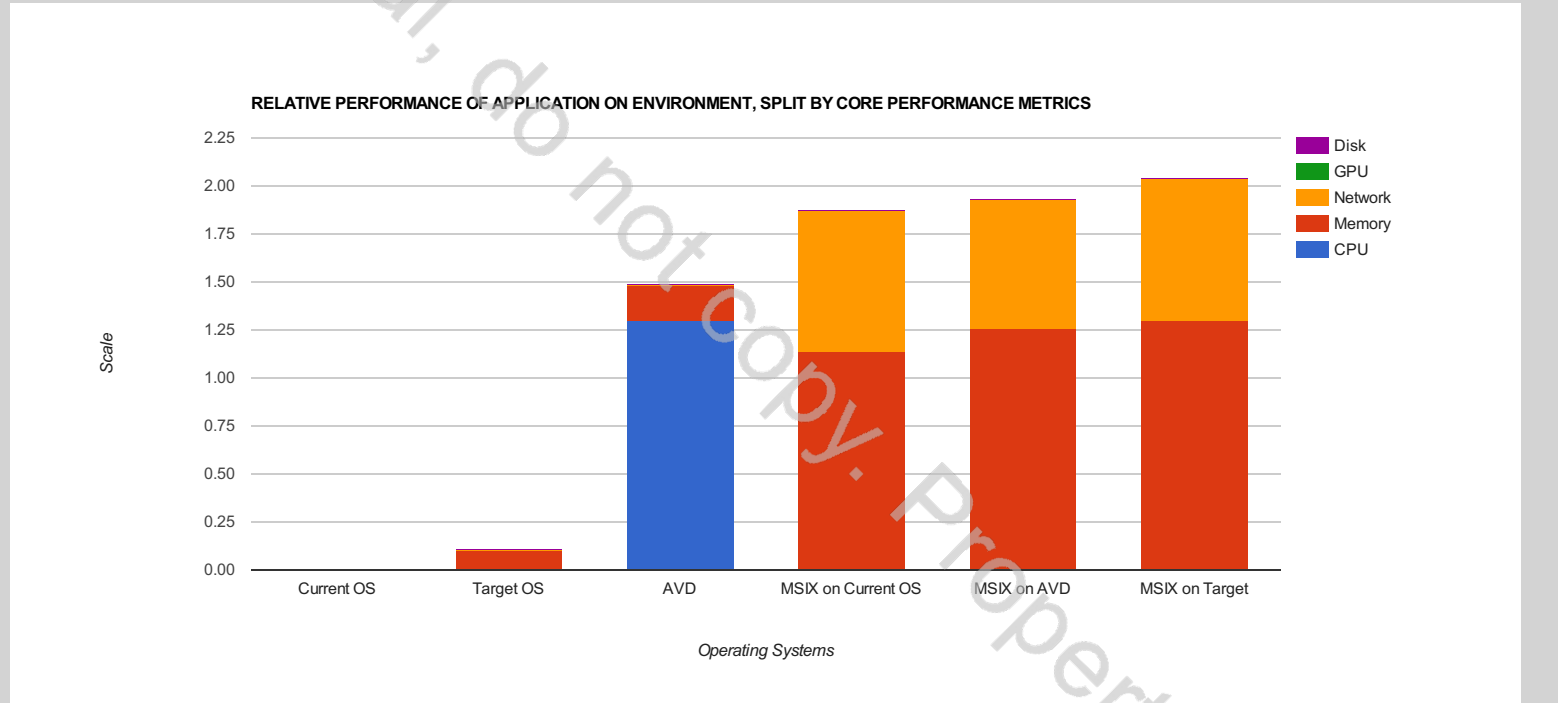
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application was not calculated as no performance data was registered on any OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis: 0.00 to 2.25)

Operating Systems (x-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME
Google_Chrome_37_P1.0_16301

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
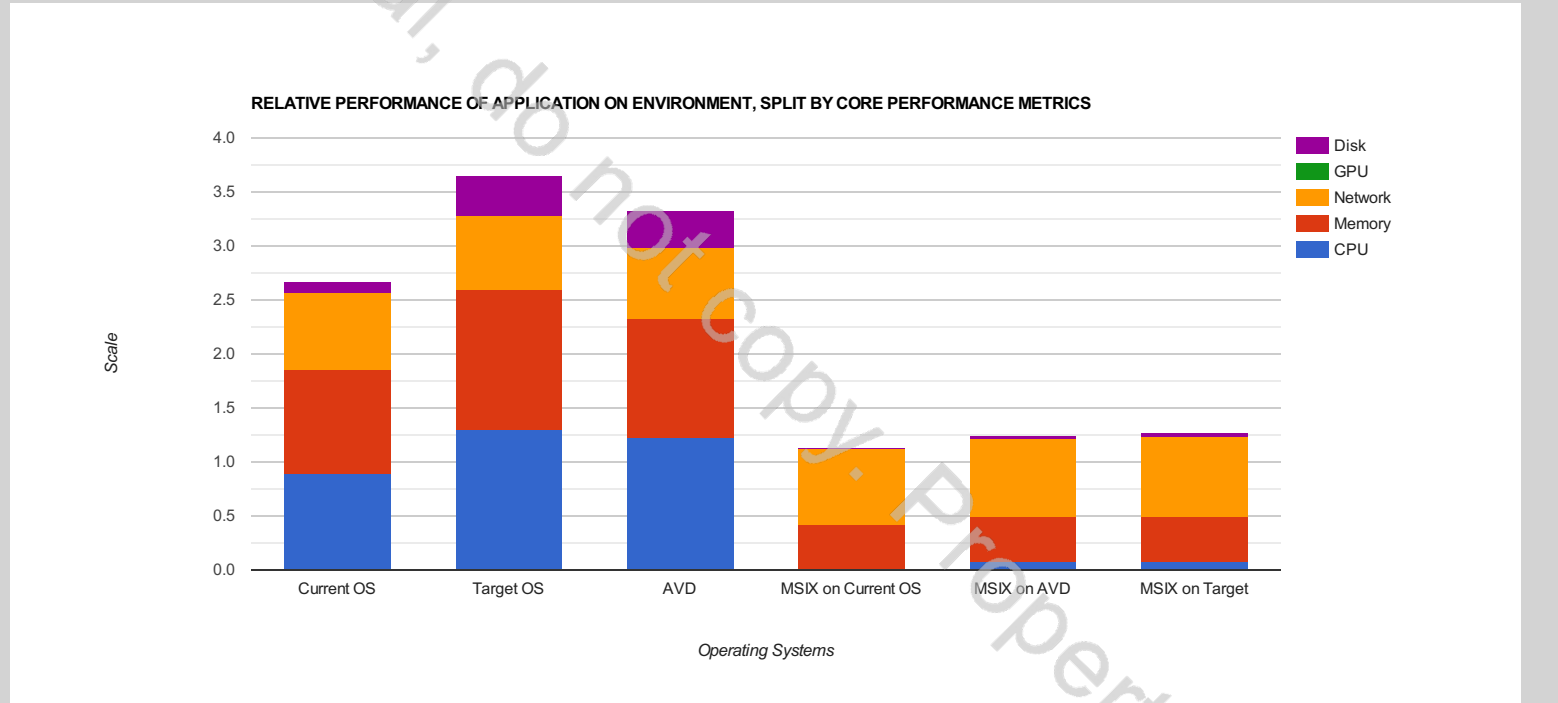
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is MSIX package on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend: Disk, GPU, Network, Memory, CPU

Y-axis: Scale
X-axis: Operating Systems (Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

PACKAGE NAME

Java 8 Update 171 (64-bit)

Manufacturer	**Version**	**Package Type**
Oracle Corporation	8.0.1710.11	MSI

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
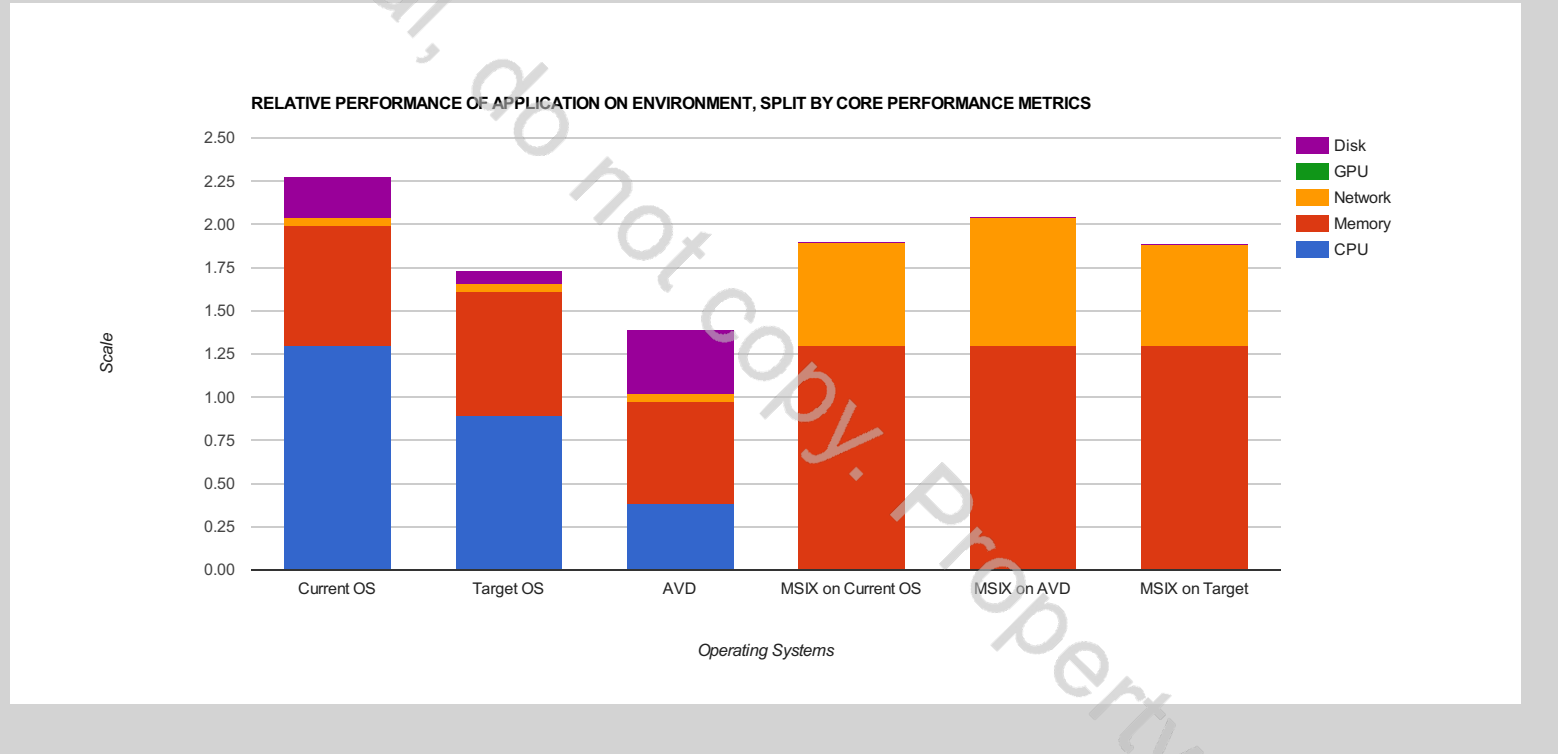
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis: 0.00 to 2.50)

Operating Systems (x-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME

JDStuartLtd_DataLoadClassic_5.4.1.0_P1.0_16327

Manufacturer	**Version**	**Package Type**
CN=Reserved	0.0.0.1	APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
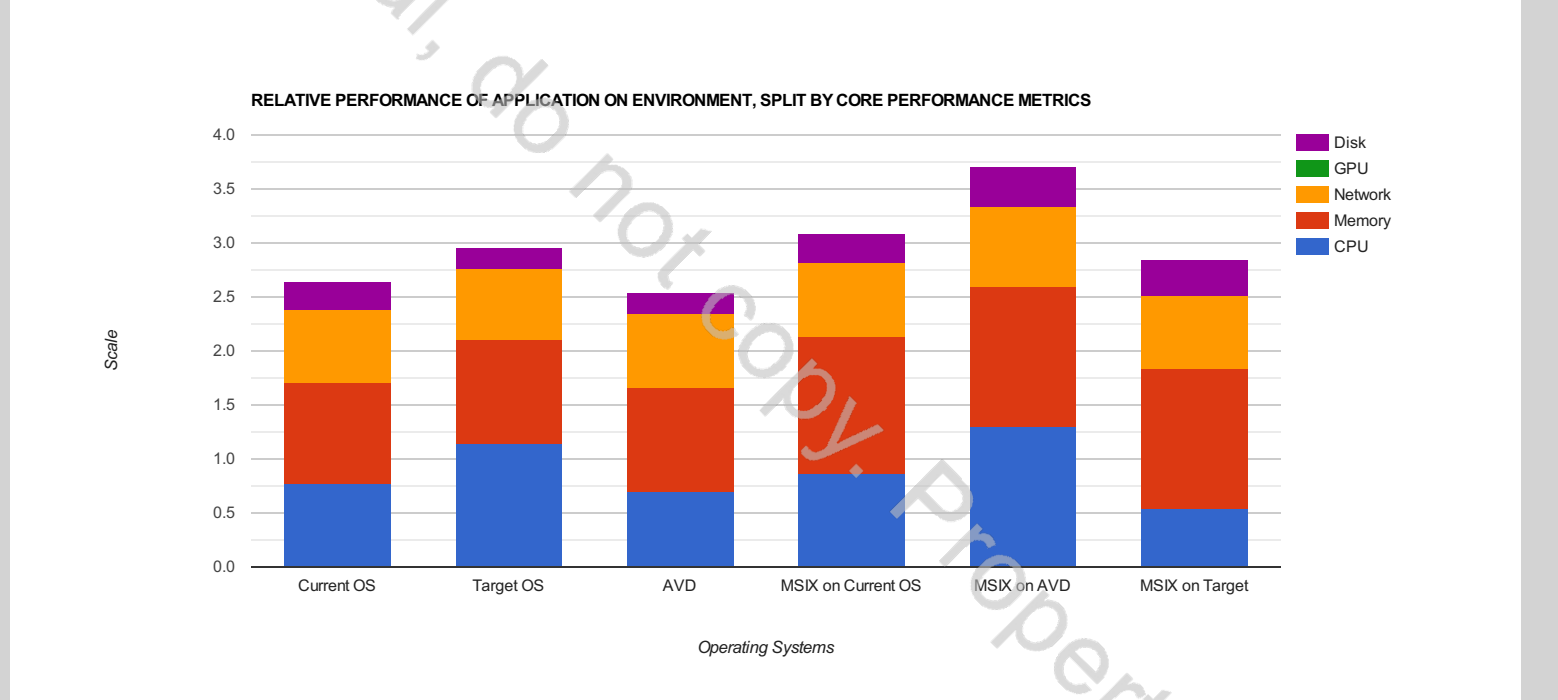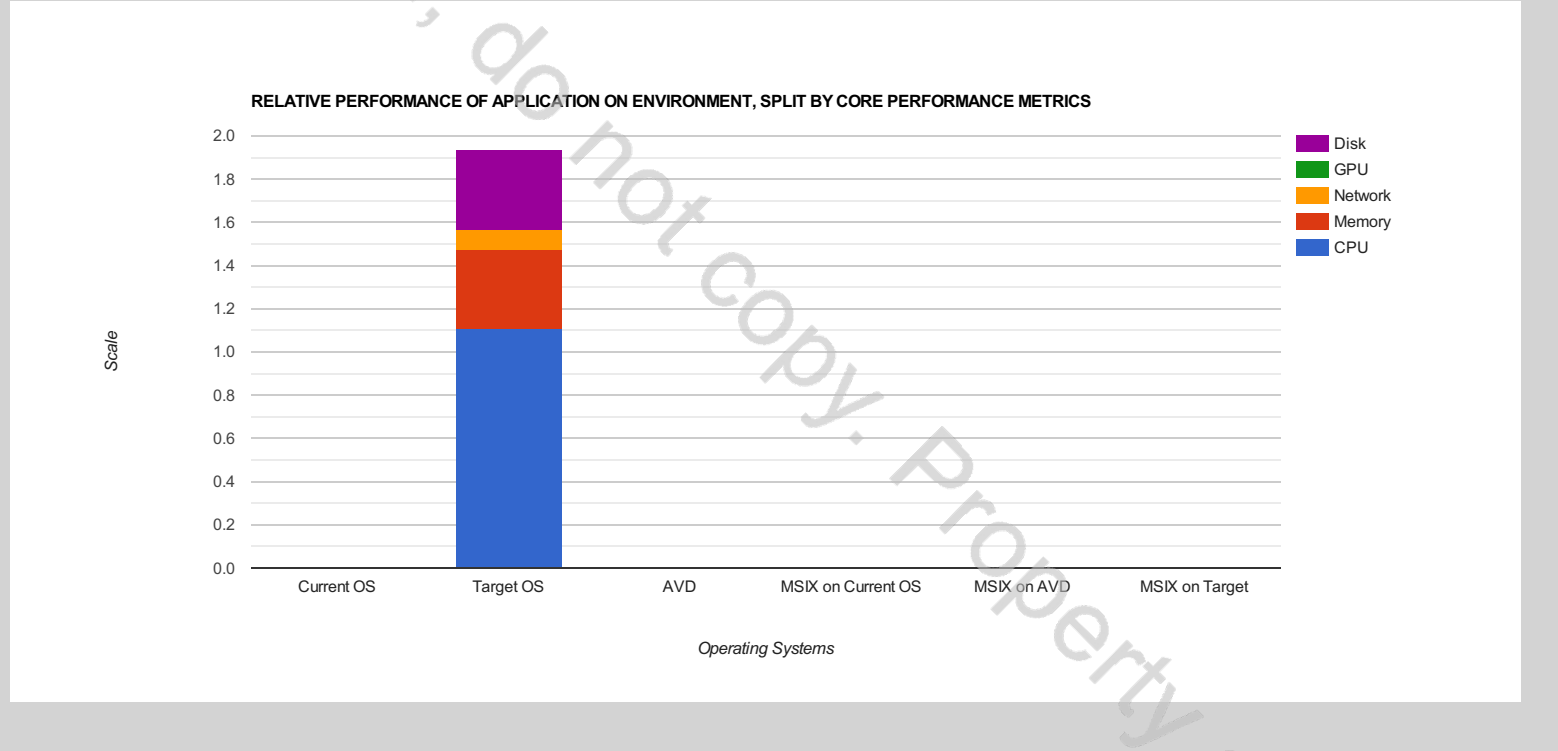
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale

Operating Systems

Categories: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME
Nitro Pro 12

Manufacturer	**Version**	**Package Type**
Nitro	12.14.0.558	MSI

AZURE VIRTUAL DESKTOP
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.

MSIX
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.
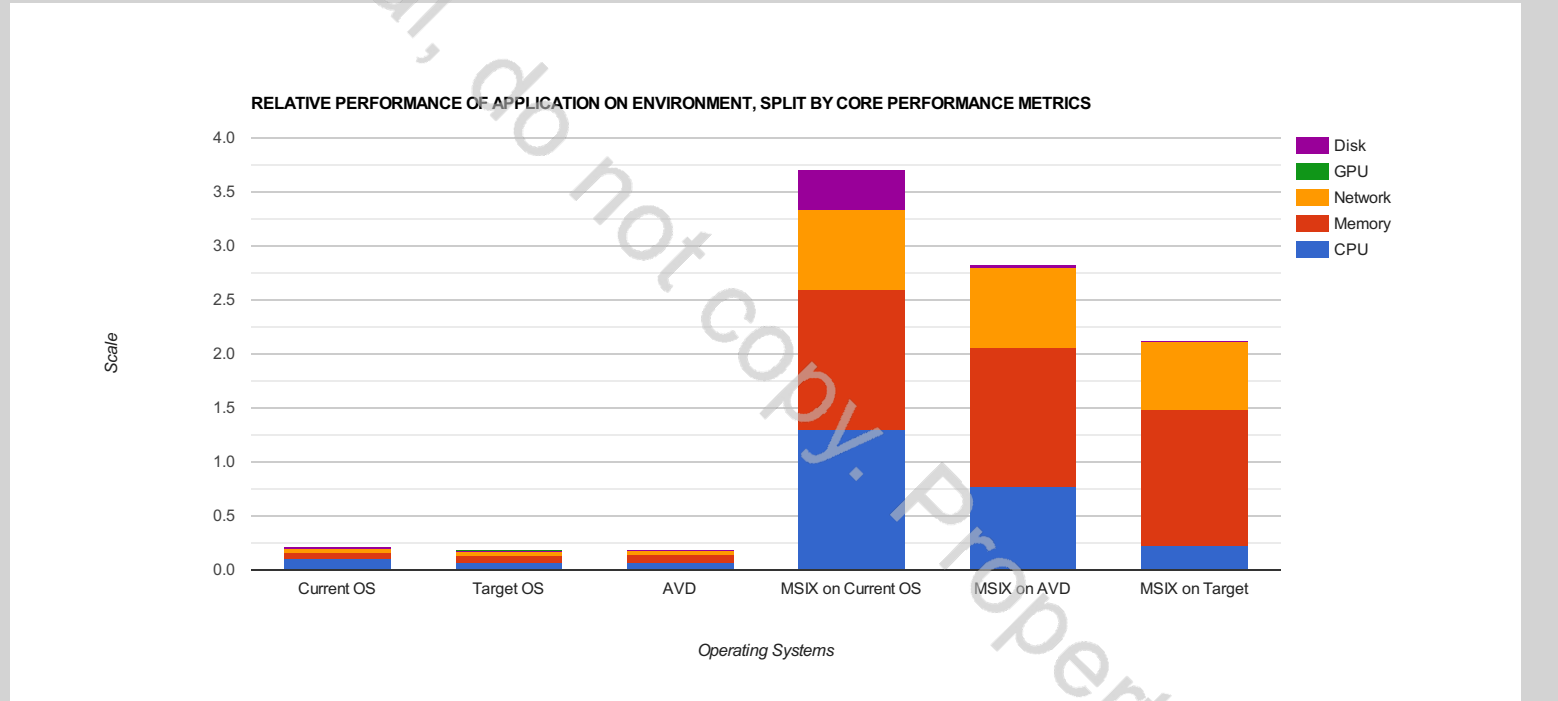
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application was not calculated as no performance data was registered on any OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis: 0.0 to 2.0)

Operating Systems (x-axis): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

PACKAGE NAME
Nitro Pro 13

Manufacturer
Nitro

Version
13.50.4.1013

Package Type
`MSI`

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Target OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Y-axis: *Scale*

X-axis: *Operating Systems* — Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME

Northgate_NorthgateEligibilityService_1.7.0.80_P1.0_16760

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Unsuitable

This application is suitable for AVD in its current format, however it failed to convert and therefore is not suitable as an MSIX.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Target OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

X-axis (Operating Systems): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Y-axis: Scale

Rimo3

PACKAGE NAME
Notepad++ (64-bit x64)

Manufacturer	Version	Package Type
Notepad++ Team	7.5.6	MSI

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
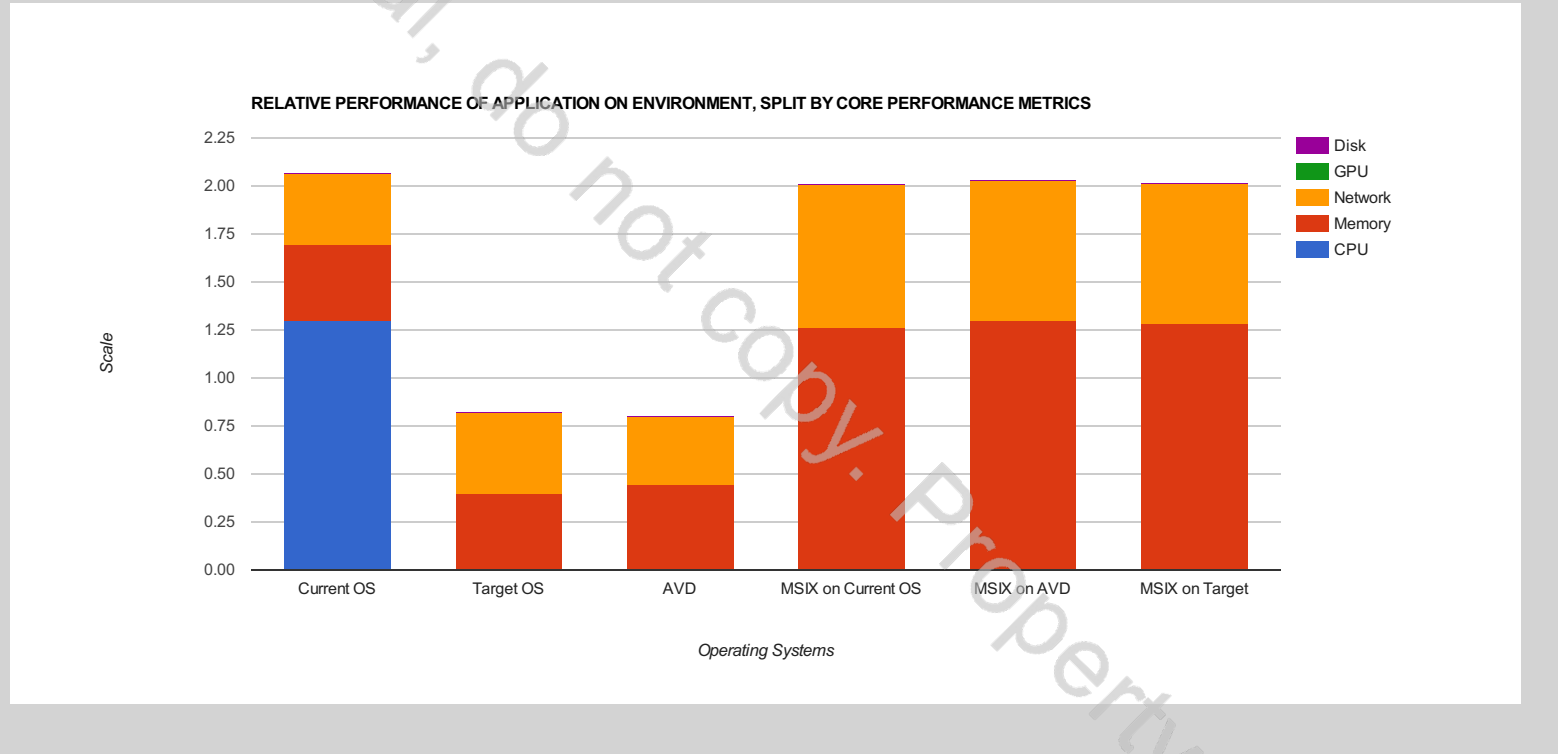
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend: Disk, GPU, Network, Memory, CPU

Operating Systems: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME

NotepadPlusPlus_NotepadPlusPlus_6.2_P1.0_18051

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
`APPV5`

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.

MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis)

Operating Systems (x-axis): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME
NVU_NVU_1.0_P1.0_18114

Manufacturer
CN=Reserved

Version
0.0.0.1

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.

MSIX
Unsuitable

Smoke Test failed on Current OS, this application cannot be progressed until it passes the Smoke Test.
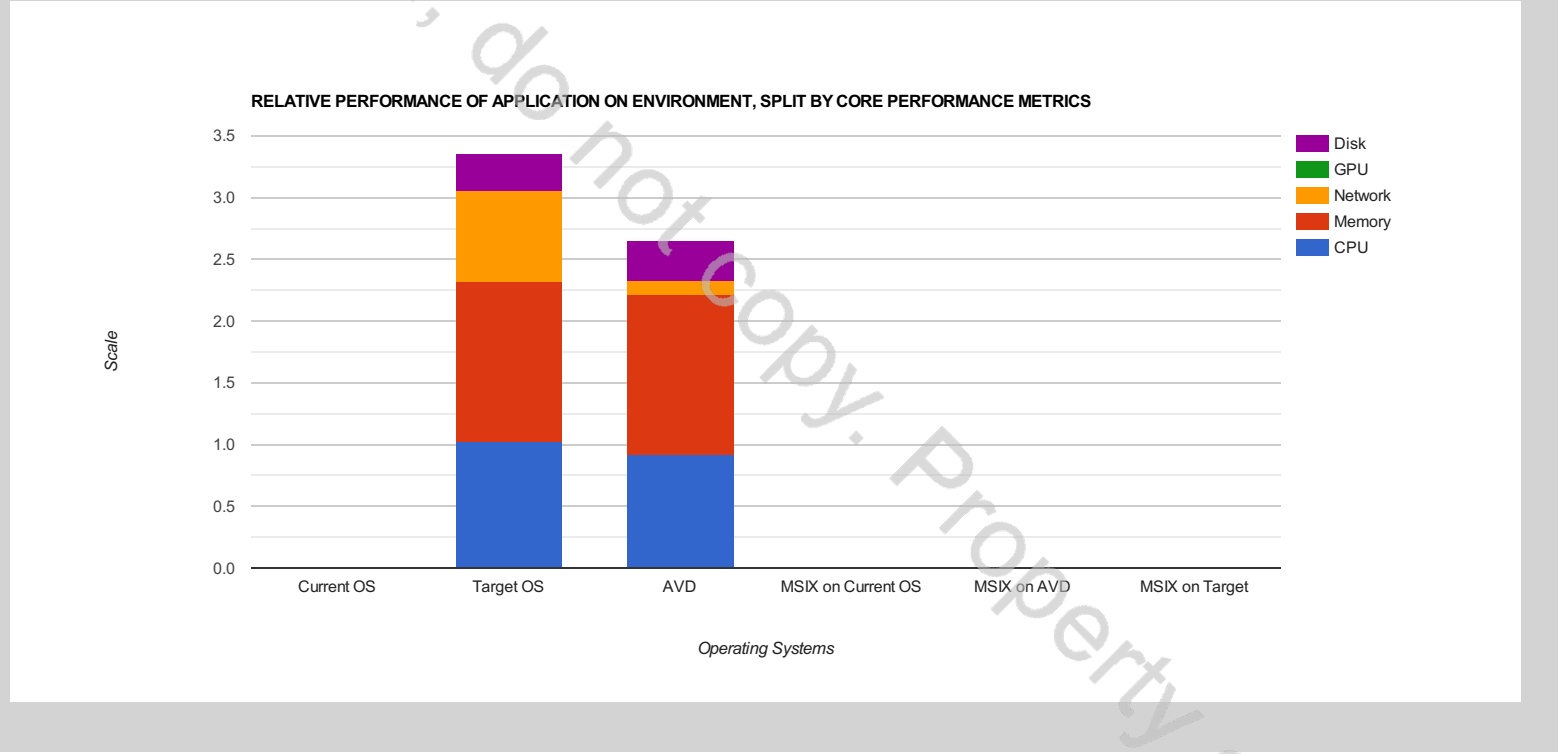
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application was not calculated as no performance data was registered on any OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk (purple)
- GPU (green)
- Network (orange)
- Memory (red)
- CPU (blue)

Scale (y-axis: 0.0 to 3.5)

Operating Systems (x-axis: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target)

Rimo3

PACKAGE NAME

Premium Insight

Manufacturer	**Version**	**Package Type**
Business Insight	3.6.2.0	MSI

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Suitable

This application is suitable for AVD in both its current format and as an MSIX.
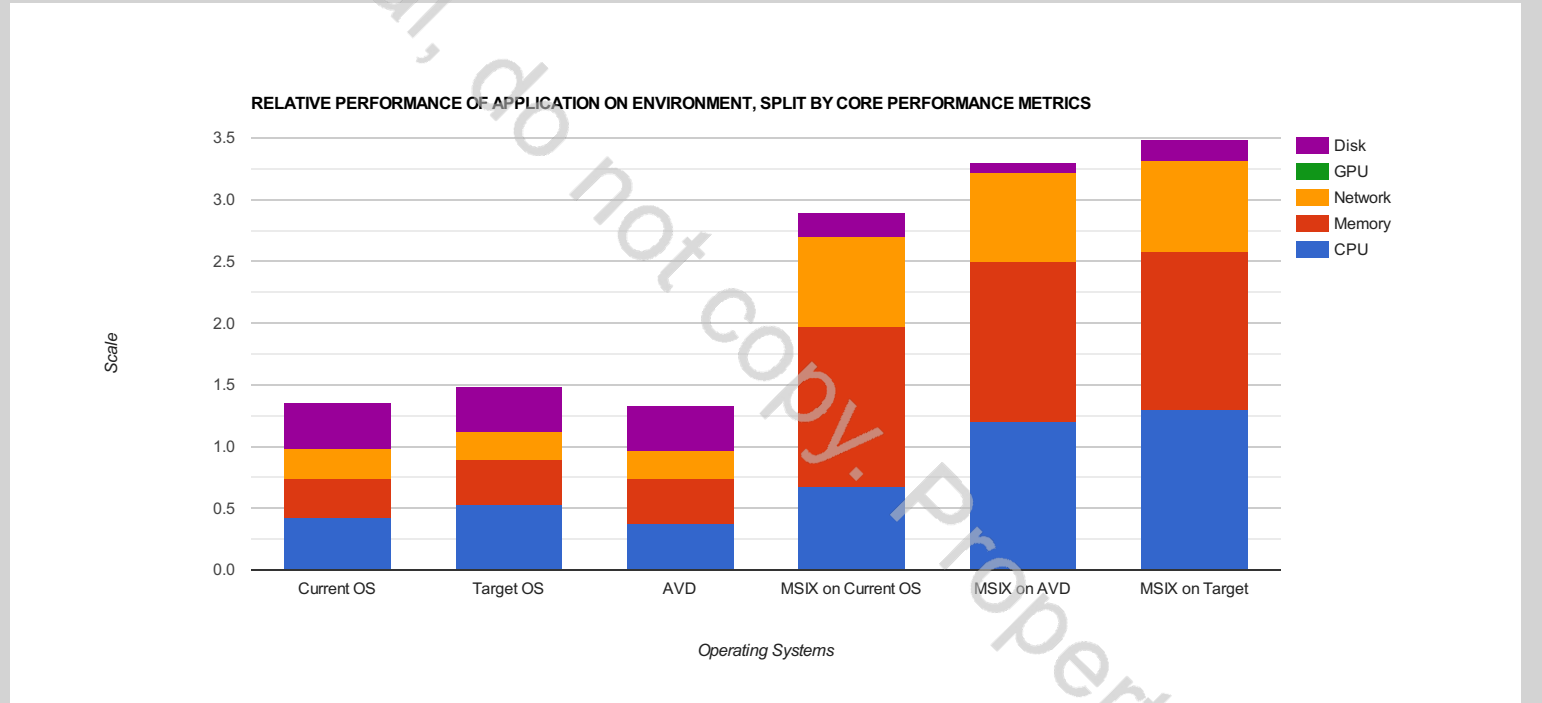
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Azure Virtual Desktop OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale

Operating Systems: Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Rimo3

PACKAGE NAME
Radius_RadiusView_5.0.1_P1.0_16299

Manufacturer
CN=Reserved

Version
0.0.0.2

Package Type
APPV5

AZURE VIRTUAL DESKTOP
Suitable

This application is suitable for AVD in its current format.

MSIX
Converted

This application is suitable for AVD in its current format but it is not suitable as an MSIX, it does however convert successfully.
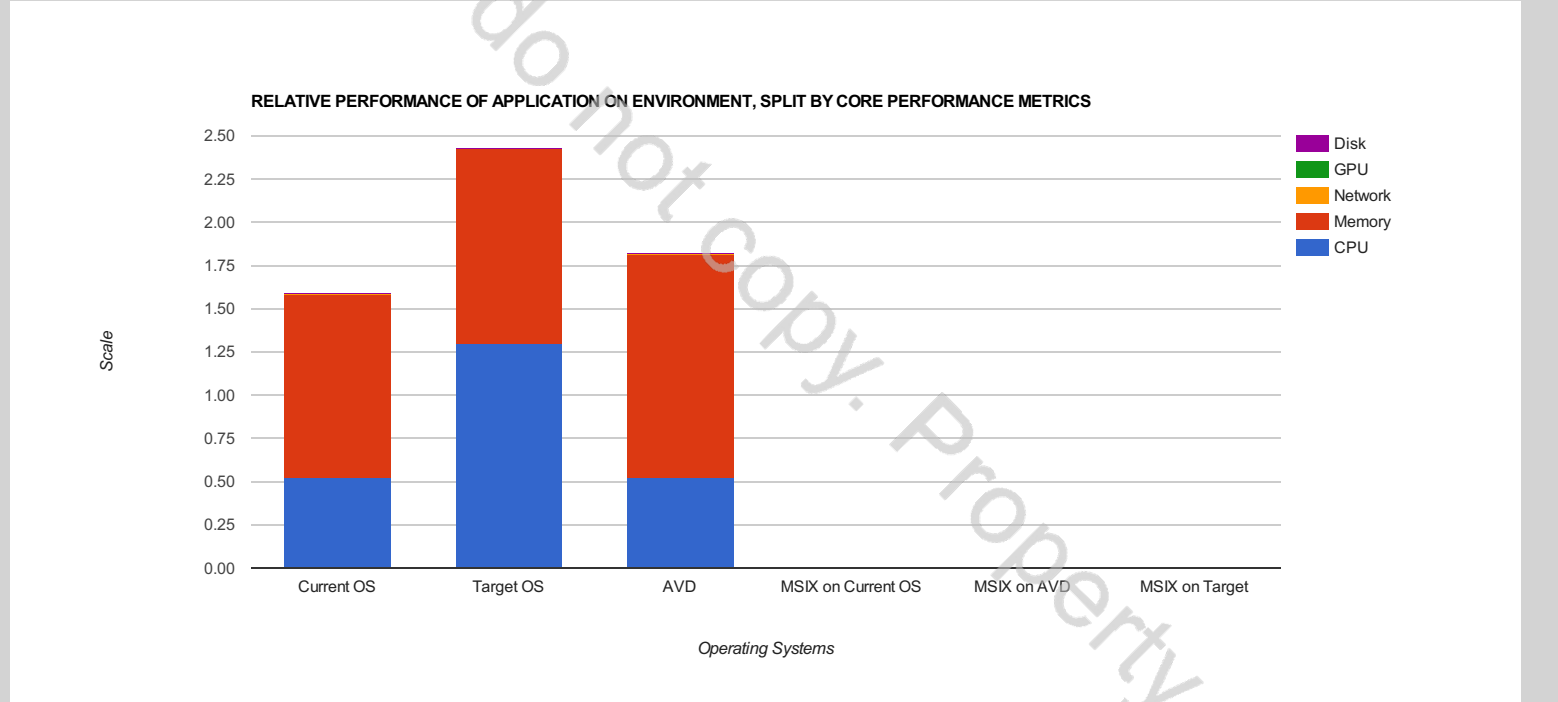
MULTI-SESSION
Pending

Multi-session is still being assessed

RIMO3 DEPLOYMENT OPTIONS OR DEPLOYMENT ANALYSIS

The best deployment option for your application is the package in its current format on the Current OS

The graph below shows the relative weighted performance of an application across all possible test environments. A lower score is better. If an application performs worse in all measures, it would produce a score of 5.

RELATIVE PERFORMANCE OF APPLICATION ON ENVIRONMENT, SPLIT BY CORE PERFORMANCE METRICS

Legend:
- Disk
- GPU
- Network
- Memory
- CPU

Scale (y-axis: 0.00 to 2.50)

Operating Systems (x-axis): Current OS, Target OS, AVD, MSIX on Current OS, MSIX on AVD, MSIX on Target

Key Takeaways

- Customer/partner uploaded the in-scope applications that fit the criteria outlined in the Assumptions section of this document to a secure OneDrive share.
- Rimo3 downloaded the applications from the secure OneDrive share.
- Rimo3 onboarded the applications into the Rimo3 platform to complete the application discovery I an automated process by which a package installation is tested, and any shortcuts created are recorded.
- Packages that successfully complete discovery were automatically tested for compatibility, Azure Virtual Desktop suitability, Multi-Session suitability, performance, and MSIX suitability.

RIMO3 WAAS

- Windows-as-a-Service introduces a unique challenge never before faced by IT professionals; traditionally new versions of Windows were released every 3 to 5 years with at least 10 years of extended support from the initial release. However, Windows-as-a-Service makes new releases of Windows 10 available every 6 months with a maximum of 30 months support.
- Rimo3 uses intelligent automation at scale to test a customer's applications in their environment, on their build to give a contextually relevant assessment of application compatibility against new releases of Windows.

Rimo3 Application Lifecycle Management

Ensure applications perform optimally on the latest Microsoft's operating systems

Accelerate cloud migrations with the data you need to deliver applications with required resources

Understand the impact of cumulative updates and security patches ahead of time and ensure a seamless rollout

Test application upgrades and changes in real time to maintain a great user experience

Adopt and manage hardware by ensuring all applications users need can be delivered

Unlock which user persona, business group or region can be rolled out with new changes

PREPARED FOR
Demosystem

PREPARED BY
Samit Halvadia

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