

Legend	Explanation
4 (4)	New Feature
× (4)	Bug Fix
[b] (11)	Enhancement

Change History

Version 1.0.0.10 R2 as of 27th February 2024

×

Changed writing of the logfiles to use a SystemWideLock instead of a file lock. The file lock was sometimes never released and was hanging processing on some machines.

0 new features, 0 enhancements, 1 bug fix: Total 4 new features, 11 enhancements, 4 bug fixes

Version 1.0.0.10 as of 17th January 2024



Change the logging to call an anonymous procedure instead of the original – will stabilize the simultaneous writing of log records from multiple processes.

0 new features, 1 enhancement, 0 bug fixes: Total 4 features, 11 enhancements, 3 bug fixes

Version 1.0.0.8 as of 6th December 2023

þ	Allow Debugging which will show output instead of hiding it. To enable this, advise an entry in the ini file "Debugging=True
þ	Added a new option /Version which will show the NuVu versions of the WebServices, Reporting and Query.

0 new features, 2 enhancements, 0 bug fixes: Total 4 features, 10 enhancements, 3 bug fixes

Version 1.0.0.7 as of 21st July 2023



Added ListDatabases, LIstTables and ListFields functions.

3 new features, 0 enhancements, 0 bug fixes: Total 4 features, 8 enhancements, 3 bug fixes

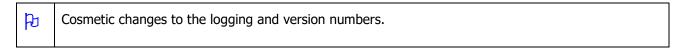
Version 1.0.0.3 as of 8th January 2022

×	Fixed the client-side testing tool to define the calling of the ExecuteReport correctly.
×	Changed the client-side testing tool to call the correct parameters as per the server definition.
Þ	Introduce new ini file settings:
	Debugging=[True,False] – True will ensure that any temporary files are not deleted. MaxCPU= % as an integer – default is 50 (50%) before it will launch a process from the webservice. Default = 75%. CPUDelay= Milliseconds to wait before checking CPU again – 1000 = 1 second. Default is 2 seconds.

×	Call the rbd_preview.exe with the -silent option — so any errors are not reported via a MessageBox but rather written to a logfile.
Þ	All calls to the rbd_preview.exe also add the new `-errfile' option which the rbd_preview will return the errors just for the passed process back to the calling webservice.

0 new features, 2 enhancements, 3 bug fixes: Total 1 features, 8 enhancements, 3 bug fixes

Version 1.0.0.2 as of 20th September 2021



0 new features, 1 enhancement, 0 bug fixes: Total 1 feature, 6 enhancements, 0 bug fixes

Version 1.0.0.1 as of 17th September 2021

þ	Introduce a 'Debugging' feature in the associated .ini file. If this is set to True or Yes, then Debugging is enabled, which will result in no generated temporary files from being deleted.
þ	Temporary files are now created using a unique GUID instead of the old mechanism of the Microsoft API. These are created and destroyed (as long as debugging is not enabled) automatically.
Po	Introduced more verbose debugging messages if the Debugging switch was turned on.
Po	Introduced new feature in that a NuVu report could be passed in as either a zip (.gz or .zip) file or an .rbi file – in all these cases this bypasses the automatic finding and preparing of a NuVu Report.
P	Add support for XLS and CSV format output.

0 new features, 5 enhancements, 0 bug fixes: Total 1 feature, 5 enhancements, 0 bug fixes

Version 1.0.0.0 – Initial Release as of 3rd November 2018

Introduce the NuVuWebService.exe which can be called to return information from the other NuVu $\overline{\mathsf{V}}$ products (like Query and Reports). It exposes the following methods: **Add** – simple test to add two numbers together and return the resultant. **Test** – Simple method that simulates errors and passes them back to the caller. **TestProc** – Simple method that creates a test text file on the server and passes it back as a byte **ListQueries** – method that will return a list of NuVu Queries (with additional properties). **UpdateQuery** – method that accepts a NuVu NQR file (exported from an existing query) and updates/adds this query to the repository. **ExecuteQuery** – method that accepts a query name and parameters, and calls the dbQuery process to extract data and return it in the required format (PDF, XML etc). SyncUsers – method that accepts a command-file and uses it to call the NuVuQueryAPI to sync the user database within the Ouerv repository. **ExecuteReport** – method that accepts a text file, template, destination from the caller, and calls the rbd preview report generation tool which will return the results back to the caller. **ImportViews** – method that accepts a text file containing the exported views from a repository, and calls the NuVuQueryAPI to import/update these views back to the client repository. **ImportLookups** - method that accepts a text file containing the exported lookups from a repository, and calls the NuVuQueryAPI to import/update these Lookups back to the client repository.

SyncSchema – method that accepts a text file containing the exported schema from a repository,

and calls dbRepository to import/update/delete the existing schema to match the exported schema. **ImportSchema** — method that accepts a text file containing the exported schema from a repository, and calls dbRepository to overwrite/create the schema in the clients repository database.

1 new feature, 0 enhancements, 0 bug fixes: Total 1 new features, 0 enhancements, 0 bug fixes