



Arbutus Solutions for the Mainframe

Direct Support for z/OS, OS/390, and MVS Hosted Data

The mainframe platform is still a core, strategic part of many organizations. Arbutus is committed to providing ongoing support and development for our audit, compliance, and risk assessment users who require access to mainframe data sources.

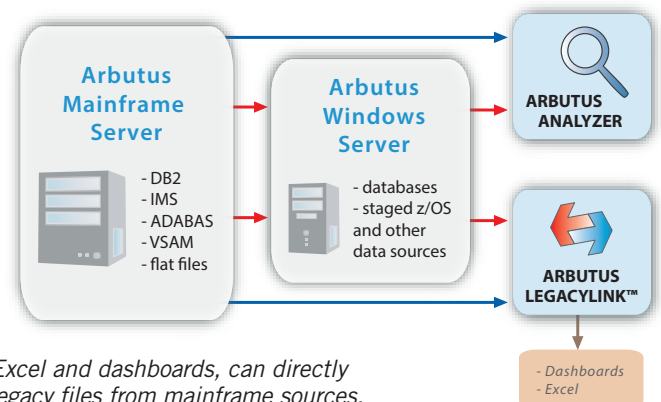
LOOKING FOR AN ALTERNATIVE SOLUTION FOR MAINFRAME ACCESS AND ANALYSIS?

Reasons to switch to Arbutus:

- A perfect plug and play replacement for ACL's discontinued mainframe version
- The mainframe is a key platform supported by Arbutus
- Arbutus is compatible with existing z/OS solutions, for an easy, low-risk transition
- No new budget money needed to switch
- Try before you buy – free trial software and support

The Arbutus Mainframe Server communicates directly with Arbutus Analyzer and Arbutus LegacyLink™ to provide direct or staged access to all data sources.

When used with LegacyLink, your Windows or web applications, such as Excel and dashboards, can directly access even complex legacy files from mainframe sources.



Highlights

- Compatible with alternative mainframe audit analytics solutions
- Experienced technical support and development team
- Integrates seamlessly with the Arbutus Enterprise Edition, allowing for easy job scheduling, set-up, and administration
- Easily stage or access mainframe data sources on other platforms
- Support for DB2, IMS, ADABAS, VSAM, and sequential flat files
- Minimal demand on IT, with straightforward installation and configuration

The Arbutus Advantage

Existing investment in scripts is preserved – Project converter will convert your scripts and data definitions to work in Arbutus

Minimal training needs – Familiar interface, commands, and functions for existing users

The mainframe experts – Arbutus staff have extensive experience in mainframe software, data sources, and data analysis

Usability – Accessing, analyzing, and managing all data, from mainframe and other sources, can all be done with the same intuitive interface

ARBUTUS ENTERPRISE EDITION – MAINFRAME SERVER

Multiple ways to access and analyze data

The Arbutus Mainframe Server can communicate directly with either Arbutus Analyzer or Arbutus LegacyLink™ on the desktop, or the Arbutus Windows Server, to provide multiple options for accessing and analyzing all data sources.

Moving data between platforms

The Arbutus Mainframe Server allows data sources to be easily moved between server platforms or from the server to the desktop. Data and databases can be easily brought together from multiple platforms for analysis and reporting purposes.

Analyzing data

Depending on requirements, analysis can take place on either the server, the desktop, or a combination of each. The Arbutus Mainframe Server also allows analysis to occur against 'live' data or staged data, providing complete analysis flexibility.

Sharing of data

Where the sharing of data is an important part of your work-flow processes, the Arbutus Mainframe Server supports the easy sharing of data access and analysis amongst users. It also provides the option for data access to be controlled by a central administrator, whether on-site or from a remote location.

Offload CPU cycles from production environments

When mainframe loads or data access are an issue, the Arbutus Windows Server is an ideal solution. It is fully compatible with any mainframe data staged on it. Additionally, no data transformation is required to stage the data, ensuring a minimum of infrastructure and quick implementation.

TECHNICAL FEATURES

- Communication directly to the server via TCP/IP, allowing remote access in distributed environments
- No intermediate or staging servers are required, although they are supported for workload balancing
- Small footprint, requiring less than 5MB, exclusive of temporary data files
- All connectivity can be totally transparent to Windows users who access mainframe data
- All processing is handled by the server, for maximum performance
- Host system native keys are used whenever available for query optimization
- Data transmission delays are minimized, as only the columns and rows required are downloaded
- Data transmission speeds are further improved through the use of compression
- Data transmission over public lines can be secured by encryption
- All native mainframe file types are supported (e.g., VSAM, QSAM, PDS, GDG, and Tape)
- Direct access to IMS and DB2 is supported, and this data can be combined with disparate sources
- All native mainframe field types are supported (e.g., Packed, Zoned, Binary, Float)

"Analyzer has become an integral piece of my department. I could not do my job without it!"

Matthew White,

Senior Systems Auditor, HMSA

"I use Arbutus Analyzer every day at work. Having multiple files open at the same time makes my analysis so much easier."

Margie Reinhart,

CEO, Reinhart Forensic Consulting

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