

Declare your Independence from the mainframe!



Replatform with Liberty Server

Do these IT challenges seem familiar?

- The high cost of the mainframe can no longer be justified.
- Application enhancements and maintenance projects take too long.
- Specialized system programming skills are difficult to find and expensive.
- Aligning business needs with IT capabilities is difficult on an inflexible mainframe platform.

Introducing Liberty Server

T3 Technologies' Liberty Server mainframe-to-Windows migration technology suite is a high-performance alternative to the mainframe enterprise environment. You can maintain required RAS and security requirements within a modern, scalable environment. And best of all, you will be free from your crushing mainframe software and maintenance costs—forever!

Liberty Server will preserve your business logic, corporate personality and years of investment in your mainframe applications. That's because Liberty Server was developed by a team of mainframe and .NET developers with the experience and vision to maintain fidelity with the mainframe while exploiting the substantially lower cost and flexibility of the Windows/SQL/.NET platforms. You will appreciate the consistency of function with the mainframe coupled with the ease of exploiting new capabilities in a Microsoft Windows environment. Liberty Server also supports the Microsoft Azure Cloud so that whenever you're ready to begin deploying applications in the cloud, you can, at your pace and with no additional software requirements!

A Complete Replatforming Suite

- ✓ Liberty Server Online replatforms CICS into applications for Microsoft Windows 2008 R2, SQL Server 2008 and 2012, Windows Azure and SQL Azure clouds.
- ✓ Liberty Server Batch is a robust framework for executing mainframe batch workloads in Microsoft Windows 2008 R2, SQL Server 2008 and 2012, and Windows and SQL Azure environments. Liberty Server Batch will run T3 Technologies' tTime Job Scheduler or other third party scheduling products.
- ✓ Liberty Server DataMover replatforms VSAM data to Microsoft SQL Server 2008 and 2012 without changes to COBOL code.
- ✓ Integration with Microsoft Visual Studio provides a productive and easy to use development environment.

Benefits

- ◆ Reduce or even eliminate expensive mainframe software and hardware costs.
- ◆ Leverage existing staff and expertise.
- ◆ Indistinguishable or improved end user experience.
- ◆ Improved development experience with Microsoft Visual Studio.
- ◆ Position your applications for modernization.
- ◆ Regain control over your IT strategy and decision making since you are no longer locked into your mainframe vendor.
- ◆ An affordable solution that scales to any size, from 10 MIPS to 10,000 MIPS.



Liberty Server Online

The Online Transaction component of Liberty Server brings your CICS workloads to Windows, .NET or Azure Cloud environments. Online was designed to maintain fidelity with your legacy systems yet enable you to leverage current technologies. This greatly reduces or eliminates training of your end users. For example, BMS is configured to maintain the end user interface accessed through an HTML 5 or Silverlight client. PF Keys and CICS commands all remain available just as they are on the mainframe.

Liberty Server Batch

Liberty Server Batch replicates the capabilities and services of mainframe Batch, including foundational services for data management, JCL processing, utilities, job schedulers, etc. Liberty Server Batch also has the unique ability to add parallelization to certain long running applications onto one or more Batch engines providing significant reductions in Batch windows. T3 Technologies architected this component to generate SMF-like data for accounting and charge-back services.

Liberty Server DataMover

Liberty Server DataMover will transition your VSAM data to Microsoft SQL Server. Once in SQL Server, tools such as SQL Server Management Studio will help to unlock your data in ways unimaginable in the mainframe environment.

tTime Job Scheduler

tTime Job Scheduler allows you to retain the features, functionality and user experience you've come to expect on the mainframe, but with modern interfaces and web operability.

Take the Next Step

Contact T3 today to learn more about Liberty Server and how you can save significantly on your mainframe environment without sacrificing the decades of investment in your applications.

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