

# IVORY Suite

## Expand the Reach of JBoss to the Mainframe

### About Ivory Suite

Ivory offers a suite of industry leading mainframe integration and data access tools that improve operational responsiveness by simplifying and accelerating access to mainframe applications, data and processes.

Using Ivory, developers can seamlessly integrate the mainframe with new technologies like mobile banking, Web-based self-service portals, business intelligence, business process management and packaged applications.

### Ivory Suite Overview

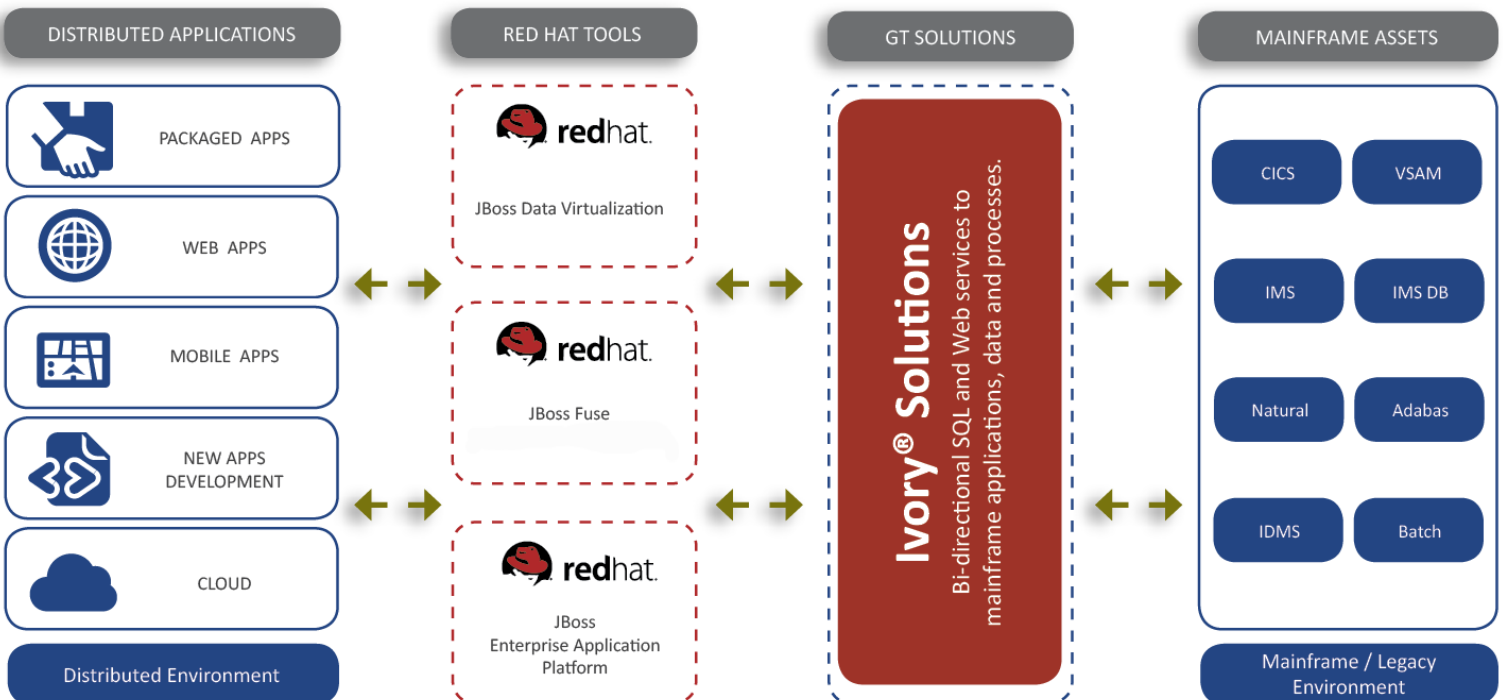
#### Ivory® Service Architect™

Ivory Service Architect enables customers to extend access to mainframe applications, data and processes through Web services, without writing or generating additional code, changing existing code, and without any additional MIPS usage. Plus, using Ivory Service Architect for mainframe integration requires minimal training and offers instant deployment options. Ivory helps integrate all mainframe assets, regardless of underlying platforms, languages or data formats.

#### Ivory® Data Hub™

Ivory Data Hub allows customers to quickly unlock the information stored in mainframe data sources through real time SQL access for data-centric mainframe integration. Read, write, update and delete data easily and securely in real time. Using a simple wizard-based configuration and no coding, users can identify the target data source and Ivory Data Hub finds the system and automatically builds the connectivity path.

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## About GT Software

For more than 30 years GT Software has helped large enterprise organizations derive the greatest business benefit from their mainframe investments by delivering cost-effective enterprise modernization, migration and data access solutions.

More than 2,500 organizations across the globe trust GT Software's solutions to accelerate time to market for mainframe dependent applications, lower IT expenditures and integrate mainframe assets into new technologies such as mobile and cloud solutions.

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### Benefits of Ivory Suite

#### Service Orchestration is Easy with Ivory

GT Software's Ivory Suite makes service orchestration happen. By constructing easy-to-build Web services, it's possible to seamlessly bring together applications, information and data anywhere it's needed. Ivory also has the fastest time to market than any other Mainframe SOA solution.

#### Benefits of Ivory Suite:

- Inbound REST or SOAP-based access to mainframe applications and data
- Outbound access to Web services from mainframe applications
- Bi-directional Web services
- Robust service orchestration
- Superior runtime performance
- Optimal developer productivity
- Specialty engines
- High performance batch and presentation logic integration
- Flexible bottom-up or top-down service design

### Components of Ivory

#### Ivory Studio

An intuitive tool designed for mainframe and distributed developers, Ivory Studio makes assembling mainframe applications and data into Web services easy.

#### Features:

- Easy to use wizard
- Drag-and-drop capabilities
- Graphical modeling capabilities
- No additional coding

#### Ivory® Server

The Ivory Server is the execution engine for the Ivory Service Architect.

#### Features:

- Receives requests and invokes the business flow
- Low total cost of ownership (TCO)
- Deployment on or off the mainframe

#### Server Deployment Options:

- CICS (z/OS or VSE)
- z/OS (zIIP or zAAP)
- z/Linux
- Windows/Java
- Linux/Java



It's Possible™

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