INGRES

# Ingres CAFÉ  Version 0.6
## CONSOLIDATED APPLICATION FOUNDATION FOR ECLIPSE

## Key Benefits

> Offers 'one click and code' use

> Provides a complete, fully integrated development and deployment platform

> Supports Java, EJB, C++, DDL, Web, WSDL and XSD modeling with markerless graphical editing and visualization of structure and behavior in diagrams using UML-like notation

> Offers a complement of software construction tools for a variety of implementation technologies

> Leverages the open, extensible Eclipse 3.3 platform

> Integrates with your software lifecycle and development team's processes

Ingres CAFÉ Version 0.6 software offers a powerful, fully integrated environment that helps software architects build and deploy enterprise solutions simply and easily. Ingres CAFÉ is an Open Source application development and deployment environment built on the open Eclipse 3.3 integration platform. All of the components needed to build rich Java™ applications are integrated and configured so developers can get down to development with a single click of their mouse.  Ingres CAFÉ includes:

- Eclipse IDE
- Ingres Database
- Ingres Eclipse DTP
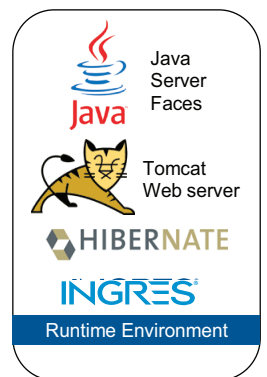- Apache Tomcat
- Hibernate
- JSF Libraries

### Framework for Lifecycle Development
Eclipse has many powerful visual modeling and editing plug-ins that are designed to improve productivity, enhance architectural control and ease the design-to-code experience for Java and Java 2, Enterprise Edition (Java EE), Web services, service-oriented architecture (SOA) and C/C++ applications. Eclipse projects provide tools and frameworks that span the entire software development lifecycle, including modeling, development, deployment

tools, reporting, data manipulation, testing and profiling.  These capabilities make Eclipse one of the fastest growing development environments around the world today.  A large and vibrant ecosystem of major technology vendors, innovative start-ups, universities, research institutions and individuals extend, complement and support the Eclipse platform.
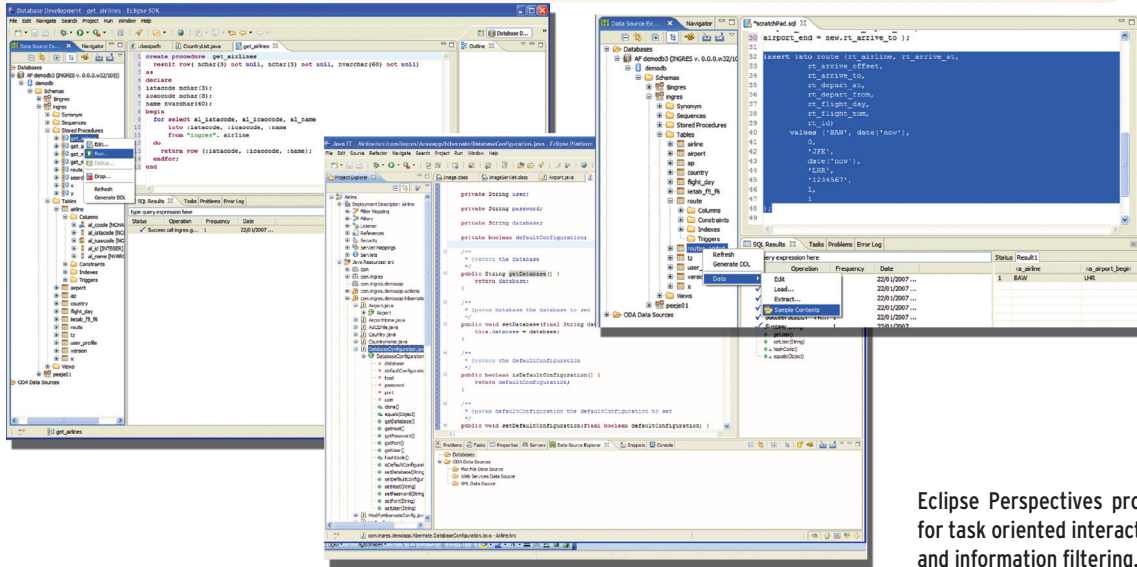
### Enterprise Strength, Production Ready
Ingres CAFÉ is the most efficient and concrete stack of functioning Eclipse components. CAFÉ is designed to lessen the burden of configuration on the user and ensure all components work together naturally. So that anyone - experienced or inexperienced can simply download and install CAFÉ and immediately begin developing rich web applications.



Java Server Faces

Tomcat Web server

HIBERNATE

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Runtime Environment

Because Ingres CAFÉ uses our enterprise proven Ingres  Database, applications that are developed in CAFÉ can move seamlessly into production.  Ingres database technology has been supporting mission critical workloads for over thirty years and customers worldwide depend on Ingres to manage and

Eclipse Perspectives provide mechanisms for task oriented interaction, multi-tasking and information filtering.

secure their sensitive business information. The Ingres Eclipse DTP plug-in was designed with developer productivity in mind and makes the Eclipse IDE Ingres syntax aware speeding and simplifying the development of Java applications.

### Seamless Database Integration

The Ingres DTP also provides for support for querying of data, the ability to run SQL statements by simply highlighting the statement text, direct editing of table data and database procedure code, and the ability to execute and get results from row producing database procedures. These features make it extremely easy for developers to become productive immediately with Eclipse and Ingres.

### For more information

To learn more about Ingres CAFÉ software, or to download the latest version, visit: http://bugs.ingres.com/wiki/CAFE



### About Ingres Corporation

Ingres Corporation is a leading provider of open source database management software. Built on over 25 years of technology investment, Ingres is a leader in software and service innovation, providing the enterprise with proven reliability combined with the value and flexibility of open source. The company's partnerships with leading open source providers further enhance the Ingres value proposition. Ingres has major development, sales, and support centers throughout the world, supporting thousands of customers in the United States and internationally.

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