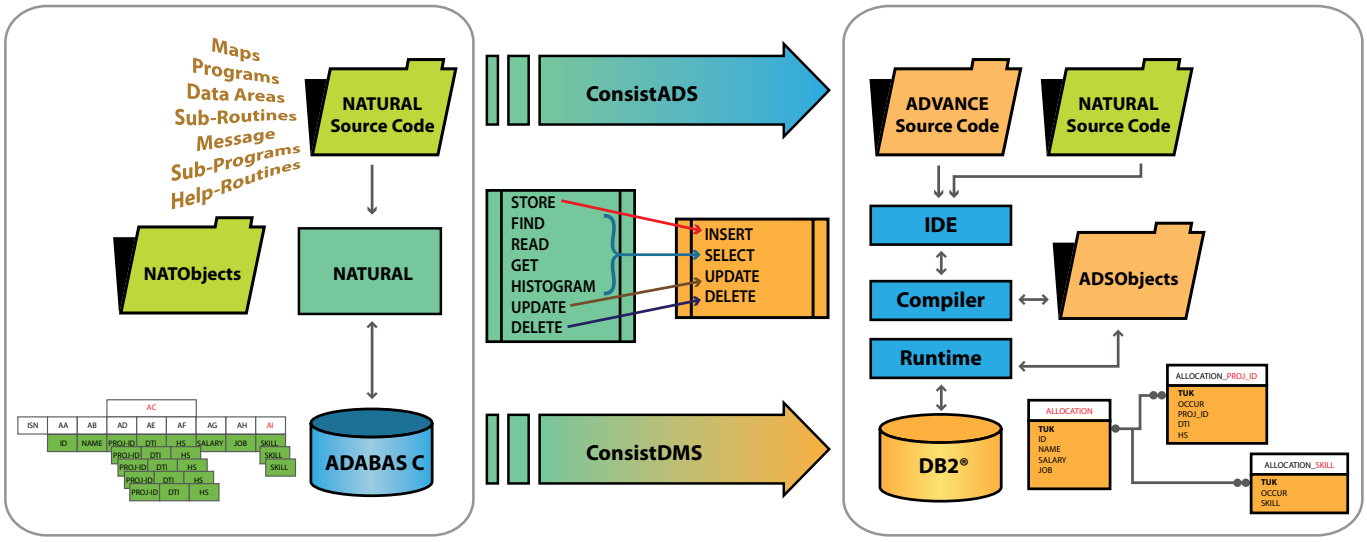
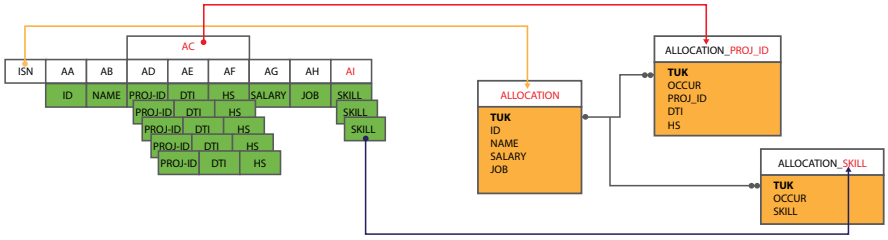
Replace Natural/Adabas with ConsistADS/DB2® Automatically eliminating conversion efforts and preserving existing investments and business rules.

Automated process

ConsistADS - (Advanced Development Solution) - provides all the necessary tools to leverage your Natural - based legacy applications automatically while advancing to a greater level of functionality and performance, ConsistADS assures that both application code and database structures are fully converted to its programming environment and IBM's DB2® relational database.



CONSIST DMS® - A CONSIST ADS® component that automatically converts the ADABAS® Database structure to DB2® and aligns converted programs with new relational data model definitions.



Reaching new goals faster

Existing applications are instantly web-enabled, without requiring any development effort. With IBM® DB2® Data Base there are additional advantages in running ConsistADS including the many tools that are available for relational database access, including report generators, query generators, and search engines. ConsistADS provides HTML and Query generators add-ons to enhance the application's functionality and analytics both in an user friendly environment.

Decentralized and secure development

ConsistADS users can edit, compile, debug, install and distribute objects in order to develop, test, and deploy applications from any network connected node and to any local or remote execution platform. This powerful flexibility results in material cost reductions as one is able to support remote web-based workloads, conserving the mainframe's CPU. Even when using in a decentralized environment the source codes can still reside in the mainframe, therefore, providing the access security and reliability required.

Fully distributed development and execution environments

ConsistADS uses a platform-independent binary code, and runs on diverse hardware and software architectures, allowing the interoperability of the systems and applications assuring a much easier administration, not only for the development phase but also in the execution, regardless of their specific operating platforms, locations, contents, formats or protocols.

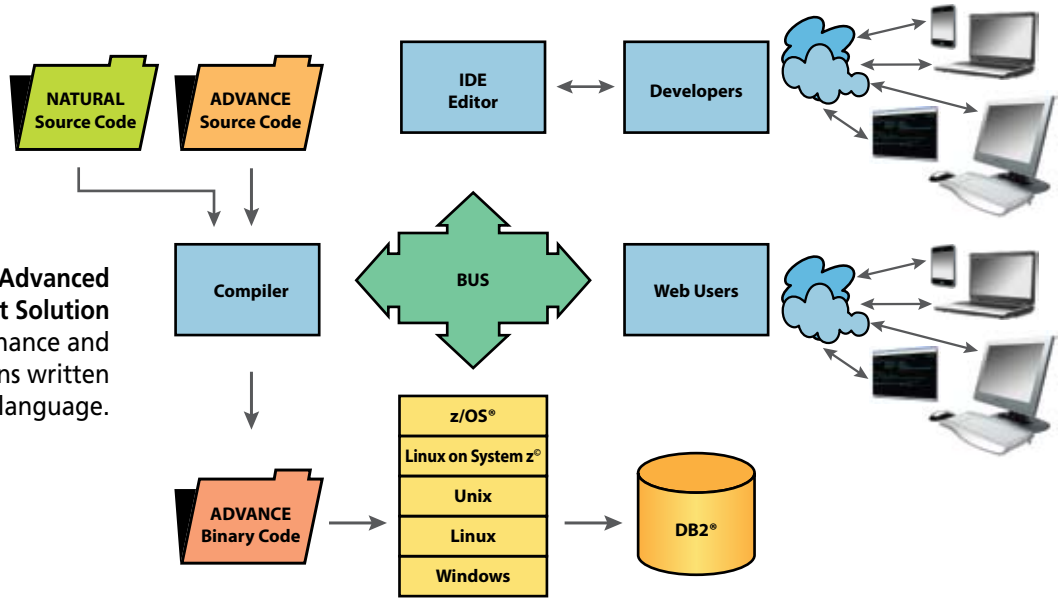
New and expandable functionalities

Representing a truly new paradigm in software development, ConsistADS can be integrated with additional components in order to support SOA (Services Oriented Architecture) and BPM (Business Process Management) tools in addition to being integrated to Rational Developer for Linux on System z©.

ConsistADS benefits:

- Preserves existing IT investments
- Automatically converts the application
- Automatic conversion of hierarchical database structures to relational
- Web enabled
- Immediate execution in DB2®
- Mainframe CPU savings in compiling and editing processes
- Promotes usage of RDBMS development tools
- Capability to distribute workload
- Resulting in Universal (platform independent) binary-code
- Supports a distributed development environment via versioning control
- Scales to hundreds of concurrent users, even when using mixed execution platforms
- Natively supported by most operating platforms (z/OS®, Linux on System z©, Unix, Linux and Windows)
- Lower TCO
- Supports SOA and BPM environments

CONSIST ADS® - Advanced Development Solution
Development, maintenance and execution of applications written in ADVANCE® language.



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