

Drug Information Bridge™ v4.0

Access Medi-Span's Trusted Database Products Faster

SIMPLIFIES DRUG INFORMATION INTEGRATION

Drug Information Bridge™ v4.0 (The Bridge) assists you in getting your applications to market faster. The Bridge is a simple, cost-effective tool for integrating several of Medi-Span's trusted database products, including drug descriptive data, pricing information and an entire suite of clinical drug data.

MEETS DEVELOPERS' NEEDS

- **Allows** for focus on the application, not the algorithm
- **Implements** only the functionality desired
- **Allows** for straightforward application diversification and customization
- **Provides** easy-to-read, comprehensive documentation
- **Provides** fully tested sample code



Drug Information Bridge™ v4.0

INCLUDES:

Pre-programmed objects that link your users to:

- Components of the Master Drug Data Base (MDDDB) and Medi-Span's Electronic Drug File (MED-File):
 - 48 months of inactive product
 - Tall Man drug names
 - Drug classification lookup
 - Drug descriptive and pricing attributes
 - Multiple Drug Concept Identifiers, including Drug Name Identifier (DNID), Routed Drug Identifier (RDID), Dispensable Drug Identifier (DDID) and Packaged Drug Identifier (PDID)
 - AHFS 6 and AHFS 8 codes
- Medical Conditions Master Database™ information including cross-references to SNOMED-CT® and ICD-9 terminologies
- Dose screening powered by Dose-Chek™ v2.0
- Advanced dose screening powered by the Drug Dosing & Administration Database™ (DDAD)
- Drug interaction lookup and screening powered by Drug Therapy Monitoring System™ (DTMS) v2.1
- Drug to disease, age, gender, pregnancy and lactation conflict screening powered by the Precautions Database™

- Drug allergy screening powered by DTMS v2.1
- Adverse effects lookup and screening powered by Adverse Drug Effects Database™
- Therapeutic duplication screening powered by Duplicate Therapy Database™
- Drug indication lookup powered by Drug Indications Database™
- Prioritized warning labels in English, Spanish and Canadian-French, powered by Warning Label Database™
- Compliance screening capability
- Allergen Picklist File™

BENEFITS

- **Shortens application development time**
- **Reduces programming and implementation costs**
- **Increases speed to market**
- **Ensures optimal data implementation**
- **Embeds proven, trusted drug information content within your application**

Available in both Microsoft .NET and Java editions. "The Bridge" software supports multiple relational database platforms, including Oracle, SQL Server, MySQL and DB2. Supported operating systems include Windows 2000, Windows Server 2003 and Red Hat Linux. Load Scripts and an incremental update utility are provided.