



FOR IMMEDIATE RELEASE

Contact: Greg Muller
Phone: (302) 453-0222

LAUREL BRIDGE SOFTWARE ANNOUNCES NEW RELEASE OF EXODUS

DICOM Migration Controller Software Offers Improved Logging and Connectivity Testing

Newark, DE (November 9, 2011) – Laurel Bridge Software released version 3.15.10 of Exodus™, its comprehensive DICOM radiology image migration software, which now provides improved Logging and Connectivity Testing functionality.

The Exodus Migration Controller is used by PACS vendors, migration service providers, as well as hospital and imaging center personnel to effectively assess, plan, migrate, validate, and report DICOM migration activities. Exodus supports Laurel Bridge Software's DICOM Migration Best Practices Guidelines.

Exodus offers a rich set of assessment, planning, migration, validation, and reporting capabilities, including:

- **Pre-Qualification Assessment:** With a single-click, Exodus can review, identify and report various 'common data anomalies' of data residing in the source archive. Pre-qualification use cases are based upon vast experience and lessons-learned, and are customizable for specific DICOM-ingestion requirements. Once identified, anomalies can be managed within the source archive, via configurable transformation rules within Exodus, or ignored.
- **Representative Sample Migration.** As recommended in the DICOM Migration Best Practices Guidelines, Exodus can produce a statistically-based sampling or cross-section of the source data for initial migration and validation. This 'proof-of-concept' approach often flushes out unexpected migration issues and provides a level of success confidence at the migration onset.
- **Selective Migration:** Exodus can be configured to migrate a subset of the studies planned for a migration, which may be based on date ranges, modality type, specific exams, specific patient, specific list of studies, etc.
- **Tag-Morphing / DICOM Transformation:** Comprehensive, rule-based filtering configuration provides for DICOM tag transformation and DICOM syntax mapping.
- **Worklist Priors Fetching / On-Demand Workflow:** During a migration, Exodus can monitor a worklist (or pseudo worklist) and effect the immediate migration of patient studies from source to destination based upon their presence in the active worklist.
- **Rules-based Scheduling & Throttling:** Exodus offers robust scheduling and throttling functionality to maximize migration throughput while minimizing production system impact.
- **Notifications & Alerts:** Configurable e-mail notifications are available to report migration progress and error conditions.
- **Validation:** Easily configure multi-levels of validation rules to effectively manage and report migration status and results.
- **Logging / Audit Trail:** Easily viewable history of all incoming and outbound traffic with state information, including DICOM protocol level logging.



- **Final Report.** Documented results of migration activities are summarized and detailed in easy-to-generate reports. Information is easily exported to a spreadsheet where it can be integrated with other reporting tools.

About Laurel Bridge Software

Laurel Bridge Software specializes in DICOM applications and tools for the medical imaging industry, in areas related to network communication for medical devices, appliances and enterprise imaging systems. LBS has a wealth of experience developing PACS networks, modalities, workstations/viewers, archives and protocol or image converters in a variety of configurations.

For additional information about this topic or to receive more information about our product offerings, please contact Greg Muller, e-mail info@LaurelBridge.com or visit www.LaurelBridge.com.

DICOM® is the registered trademark of the National Electrical Manufacturers Association for its standards publications relating to Digital Imaging Communication of Medicine.
Laurel Bridge, its logo, and its product names, including but not limited to, DCF, Exodus, Switchboard, Compass, and Power Tools, are trademarks of Laurel Bridge Software, Inc.