ReleaseNote410

3 September 2014, Apache Lucene™ 4.10.0 available

The Lucene PMC is pleased to announce the release of Apache Lucene 4.10.0

Apache Lucene is a high-performance, full-featured text search engine library written entirely in Java. It is a technology suitable for nearly any application that requires full-text search, especially cross-platform.

The release is available for immediate download at: http://lucene.apache.org/core/mirrors-core-latest-redir.html

Lucene 4.10.0 Release Highlights:

- * New TermAutomatonQuery using an automaton for proximity queries. http://blog.mikemccandless.com/2014/08/a-new-proximity-query-for-lucene-using.html
- * New OrdsBlockTree terms dictionary supporting ord lookup.
- \star Simplified matchVersion handling for Analyzers with new setVersion method, as well as Analyzer constructors not requiring Version.
- * Fixed possible corruption when opening a 3.x index with NRT reader.
- * Fixed edge case in StandardTokenizer that caused extremely slow parsing times with long text which partially matched grammar rules.

This release contains numerous bug fixes, optimizations, and improvements. Please read CHANGES.txt for a full list of new features and changes: https://lucene.apache.org/core/4_10_0/changes/Changes.html

Please report any feedback to the mailing lists (http://lucene.apache.org/core/discussion.html)

Note: The Apache Software Foundation uses an extensive mirroring network for distributing releases. It is possible that the mirror you are using may not have replicated the release yet. If that is the case, please try another mirror. This also goes for Maven access.