LanguageManual

Created by Confluence Administrator, last modified by Lefty Leverenz on Oct 31, 2015

This is the Hive Language Manual.

- Commands and CLIs
 - Commands
 - Hive CLI (old)
 - Beeline CLI (new)
 - Variable Substitution
 - HCatalog CLI
- File Formats
 - Avro Files
 - ORC Files
 - Parquet
 - Compressed Data Storage
 - LZO Compression
- Data Types
- Data Definition Statements
 - DDL Statements
 - Bucketed Tables
 - Statistics (Analyze and Describe)
 - Indexes
 - Archiving
- Data Manipulation Statements
 - DML: Load, Insert, Update, Delete
 - Import/Export
 - Data Retrieval: Queries
 - Select
 - Group By
 - Sort/Distribute/Cluster/Order By
 - Transform and Map-Reduce Scripts
 - Operators and User-Defined Functions (UDFs)
 - XPath-specific Functions
 - Joins
 - Join Optimization
 - Union
 - Lateral View
 - Sub Queries
 - Sampling
 - Virtual Columns
 - Windowing and Analytics Functions
 - Enhanced Aggregation, Cube, Grouping and Rollup
 - Procedural Language: Hive HPL/SQL
 - Explain Execution Plan
- Locks
- Authorization
 - Storage Based Authorization
 - SQL Standard Based Authorization
 - Hive Default Authorization Legacy Mode
- Configuration Properties

3 people like this

Powered by a free **Atlassian Confluence Open Source Project License** granted to Apache Software Foundation. Evaluate Confluence today.

This Confluence installation runs a Free Gliffy License - Evaluate the Gliffy Confluence Plugin for your Wiki!