Home

Project Page

- Sqoop Project Overview
- Apache Project Website
- Mailing Lists
- Source Code of Sqoop project (GIT)
- Source Code of Sqoop website (SVN)
- IssueTracker (JIRA)
- Project Reports
- Sqoop Developer Meetings

General information:

- Sqoop Presentations and Blogs
- Apache Sqoop Blog
- Sqoop2 Design FAQ

Future Work

- Sqoop 2 Roadmap

Sqoop 1.99.* Releases

1.99.6 Release (TBD)

- Kite Connector Hbase support (basic read/write and DFM)
- Sqoop Config as Top Level Entity

1.99.5 Release

Feature Docs

- Intermediate Data Format API and custom implementations
- Sqoop MR Execution Engine - API and Internals
- Sqoop Server Internals
- Sqoop Repository API
- Security Guide (Kerberos Authentication) (Server and Client)
- Status of DFM in Connectors

Design Docs

- Delta Fetch And Merge Design
- Avro Intermediate Data Format
- High Level Design of Role Based Access Controller
- Kite Connector Design - Hdfs/Hive

1.99.4 Release

Feature Docs

- Sqoop 2 (1.99.4) Entity Nomenclature and Relationships

Feature Tickets

- Sqoop 2 From/to Refactoring
- Sqoop 2 Schema Matching
- Sqoop 2 Connector/Repository API enhancements
- Sqoop 2 Configurable Entity

Before 1.99.4

- Sqoop2 CSV Intermediate representation
- Sqoop2 - Resource Layout
- Sqoop2 Object design
- Sqoop2 Datatype Support
- Sqoop2 Weekly Meeting Minutes
Sqoop 2 Feature Requests
Sqoop2 Proposal

Sqoop 1 Releases

Release 1.4.5
- Download
- Documentation

Archived
- Archived Resources

Sqoop User Resources
- How-to Sqoop
- Sqoop1 FAQ
- Sqoop1 Troubleshooting Tips
- Sqoop User Best Practices

Community
- How to Write Sqoop Guest Blog Posts
- Sqoop User Meetup

Sqoop Developer Resources

General Guidelines for Development

⚠ If you are contributing to Sqoop 2, refer the guidelines for Sqoop2 for coding guidelines and review guidelines

- Developers Quick Hack Sheet
- How-to Sqoop Design wiki - Must read if you are contributing more than a few lines of code
- How to Contribute
- Guide for Committers
- How to Submit Patch to Review Board
- How to Release
- How to Update Project Website (Post Release)
- Pre-commit hook

Sqoop 2 (1.99.* releases)
- Setting up Sqoop 2
- How to Release Sqoop2
- Sqoop 2 Coding Guidelines - for the contributor
- Sqoop 2 Review Guidelines (per component) - for the reviewer
- FAQ Sqoop2 Integration tests

Sqoop 1
- Setting up Sqoop 1