User Manual 4.x

Currently, Kylin 4.0 did not update documentaion in offical apache website(http://kylin.apache.org), please regard this wiki(and other pages which belong to /under this page) as the latest version of Kylin 4.0's documentation. We plan to move to offical apache website in the future.

If you want to use Kylin 4, please try to download 4.0.0-beta from official website.

Guide

- If you not sure which <u>feature</u> is supported in Kylin 4.0 (or <u>roadmap of Kylin</u>), please check: Kylin 4.X Feature List .
- If you have more <u>questions</u>, you may check and find if it is helpful: FAQ Kylin 4.X.
- If you want to have a try in docker, please check: How to learn Kylin in Docker .
- [**FOR CHINESE USER**] If you want to watch a <u>video</u> to introduce what Kylin 4.0 it is, please check this (https://www.bilibili.com/video/BV1bv41117Yc at Bilibili).
- For the first-time users of Kylin 4.0, you may check: Architecture of Kylin 4.X, if you are looking for a <u>performance tunning guide</u>, please check: How to improve cube building and query performance.
- If you want to contribute to Kylin 4.0 or fix something, please check this Development Guide for Kylin 4. You may clone the source code and raise a PR.
- If you want to edit this page/wiki, please refer to How to contribute wiki .

Document

Topic	Status	Comment
Kylin 4.X Configuration	50%	How to **configure** Kylin by kylin.properties and other files.
REST API	50%	How to use REST **API**
Query Spec	0%	The **specification** of Kylin SQL
How to	25%	**Step by step guide** which helps to learn Kylin, but without too much *internal detail*.
Technical Articles	25%	Discussion of some advanced features with *internal detail*.
FAQ	40%	*Frequently asked questions*, such as "what is the difference between Kylin 3.0 with Kylin 4.0?"
Kylin 4.X Feature List	80%	Current features are listed here, a.k.a **Roadmap of Kylin 4.0**.

Reference

- Benchmark Report
- KIP-1: Parquet storage