KIP-366: Make FunctionConversions deprecated

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Status

Current state: Adopted (2.1.0)

Discussion thread: here

Github PR: here

Jira:

Unable to render Jira issues macro, execution

error.

Please keep the discussion on the mailing list rather than commenting on the wiki (wiki discussions get unwieldy fast).

Motivation

As pointed out in this comment #5539 (comment) "This class was already defaulted to public visibility, and we can't retract it now, without a KIP.", the object FunctionConversions is only of internal use and therefore should be private to the lib only so that we can do changes without going through KIP like

Public Interfaces

org.apache.kafka.streams.scala.FunctionConversions

Proposed Changes

Make this object deprecated and rely on a private version of it.

Compatibility, Deprecation, and Migration Plan

Go though a deprecation.

Rejected Alternatives

NA