

org.apache.samza.storage

Interface SideInputsProcessor

All Superinterfaces:

java.io.Serializable

Functional Interface:

This is a functional interface and can therefore be used as the assignment target for a lambda expression or method reference.

```
@FunctionalInterface
@InterfaceStability.Unstable
public interface SideInputsProcessor
extends java.io.Serializable
```

The processing logic for store side inputs. Accepts incoming messages from side input streams and the current store contents, and returns the new key-value entries to be written to the store.

Method Summary

All Methods

Instance Methods

Abstract Methods

Modifier and Type

Method and Description

java.util.Collection< Entry <?,?>>	process (IncomingMessageEnvelope message, KeyValueStore store) Process the incoming side input message for the store.
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Method Detail

process

```
java.util.Collection<Entry<?,?>> process(IncomingMessageEnvelope message,
                                         KeyValueStore store)
```

Process the incoming side input message for the store.

Parameters:

message - incoming message envelope

store - the store associated with the incoming message envelope

Returns:

a Collection of `Entrys` that will be written to the store.

[OVERVIEW](#) [PACKAGE](#) **[CLASS](#)** [TREE](#) [DEPRECATED](#) [INDEX](#) [HELP](#)

[PREV CLASS](#) **[NEXT CLASS](#)** [FRAMES](#) [NO FRAMES](#) [ALL CLASSES](#)

[SUMMARY: NESTED](#) | [FIELD](#) | [CONSTR](#) | [METHOD](#) [DETAIL: FIELD](#) | [CONSTR](#) | [METHOD](#)