namespace java com.twitter.tweetypie.thriftjava

#@namespace scala com.twitter.tweetypie.thriftscala

#@namespace strato com.twitter.tweetypie

include "com/twitter/tweetypie/tweet.thrift"

struct HardDeleted {

1: i64 soft\_deleted\_timestamp\_msec

2: i64 timestamp\_msec

}

struct SoftDeleted {

1: i64 timestamp\_msec

}

struct BounceDeleted {

1: i64 timestamp\_msec

}

struct Undeleted {

1: i64 timestamp\_msec

}

struct ForceAdded {

1: i64 timestamp\_msec

}

struct NotFound {}

union StoredTweetState {

1: HardDeleted hard\_deleted

2: SoftDeleted soft\_deleted

3: BounceDeleted bounce\_deleted

4: Undeleted undeleted

5: ForceAdded force\_added

6: NotFound not\_found

}

enum StoredTweetError {

CORRUPT = 1,

SCRUBBED\_FIELDS\_PRESENT = 2,

FIELDS\_MISSING\_OR\_INVALID = 3,

SHOULD\_BE\_HARD\_DELETED = 4,

FAILED\_FETCH = 5

}

struct StoredTweetInfo {

1: required i64 tweet\_id

2: optional tweet.Tweet tweet

3: optional StoredTweetState stored\_tweet\_state

4: required list<StoredTweetError> errors = []

}