namespace java com.twitter.tweetypie.storage\_internal.thriftjava

#@namespace scala com.twitter.tweetypie.storage\_internal.thriftscala

struct StoredReply {

1: i64 in\_reply\_to\_status\_id (personalDataType = 'TweetId')

2: i64 in\_reply\_to\_user\_id (personalDataType = 'UserId')

3: optional i64 conversation\_id (personalDataType = 'TweetId')

} (hasPersonalData = 'true', persisted='true')

struct StoredShare {

1: i64 source\_status\_id (personalDataType = 'TweetId')

2: i64 source\_user\_id (personalDataType = 'UserId')

3: i64 parent\_status\_id (personalDataType = 'TweetId')

} (hasPersonalData = 'true', persisted='true')

struct StoredGeo {

1: double latitude (personalDataType = 'GpsCoordinates')

2: double longitude (personalDataType = 'GpsCoordinates')

3: i32 geo\_precision (personalDataType = 'GpsCoordinates')

4: i64 entity\_id (personalDataType = 'PublishedPreciseLocationTweet, PublishedCoarseLocationTweet')

5: optional string name (personalDataType = 'PublishedPreciseLocationTweet, PublishedCoarseLocationTweet')

} (hasPersonalData = 'true', persisted='true')

struct StoredMediaEntity {

1: i64 id (personalDataType = 'MediaId')

2: i8 media\_type (personalDataType = 'ContentTypeTweetMedia')

3: i16 width

4: i16 height

} (hasPersonalData = 'true', persisted='true')

struct StoredNarrowcast {

1: optional list<string> language (personalDataType = 'InferredLanguage')

2: optional list<string> location (personalDataType = 'PublishedCoarseLocationTweet')

3: optional list<i64> ids (personalDataType = 'TweetId')

} (hasPersonalData = 'true', persisted='true')

struct StoredQuotedTweet {

1: i64 tweet\_id (personalDataType = 'TweetId') // the tweet id being quoted

2: i64 user\_id (personalDataType = 'UserId') // the user id being quoted

3: string short\_url (personalDataType = 'ShortUrl') // tco url - used when rendering in backwards-compat mode

} (hasPersonalData = 'true', persisted='true')

struct StoredTweet {

1: i64 id (personalDataType = 'TweetId')

2: optional i64 user\_id (personalDataType = 'UserId')

3: optional string text (personalDataType = 'PrivateTweets, PublicTweets')

4: optional string created\_via (personalDataType = 'ClientType')

5: optional i64 created\_at\_sec (personalDataType = 'PrivateTimestamp, PublicTimestamp') // in seconds

6: optional StoredReply reply

7: optional StoredShare share

8: optional i64 contributor\_id (personalDataType = 'Contributor')

9: optional StoredGeo geo

11: optional bool has\_takedown

12: optional bool nsfw\_user (personalDataType = 'TweetSafetyLabels')

13: optional bool nsfw\_admin (personalDataType = 'TweetSafetyLabels')

14: optional list<StoredMediaEntity> media

15: optional StoredNarrowcast narrowcast

16: optional bool nullcast

17: optional i64 tracking\_id (personalDataType = 'ImpressionId')

18: optional i64 updated\_at (personalDataType = 'PrivateTimestamp, PublicTimestamp')

19: optional StoredQuotedTweet quoted\_tweet

} (hasPersonalData = 'true', persisted='true')

struct CoreFields {

2: optional i64 user\_id (personalDataType = 'UserId')

3: optional string text (personalDataType = 'PrivateTweets, PublicTweets')

4: optional string created\_via (personalDataType = 'ClientType')

5: optional i64 created\_at\_sec (personalDataType = 'PrivateTimestamp, PublicTimestamp')

6: optional StoredReply reply

7: optional StoredShare share

8: optional i64 contributor\_id (personalDataType = 'Contributor')

19: optional StoredQuotedTweet quoted\_tweet

} (hasPersonalData = 'true', persisted='true')

struct InternalTweet {

1: optional CoreFields core\_fields

} (hasPersonalData = 'true', persisted='true')