package com.twitter.tweetypie.storage

import scala.util.control.NoStackTrace

sealed abstract class TweetStorageException(message: String, cause: Throwable)

extends Exception(message, cause)

/\*\*

\* The request was not properly formed and failed an assertion present in the code. Should not be

\* retried without modification.

\*/

case class ClientError(message: String, cause: Throwable)

extends TweetStorageException(message, cause)

with NoStackTrace

/\*\*

\* Request was rejected by Manhattan or the in-process rate limiter. Should not be retried.

\*/

case class RateLimited(message: String, cause: Throwable)

extends TweetStorageException(message, cause)

with NoStackTrace

/\*\*

\* Corrupt tweets were requested from Manhattan

\*/

case class VersionMismatchError(message: String, cause: Throwable = null)

extends TweetStorageException(message, cause)

with NoStackTrace

/\*\*

\* All other unhandled exceptions.

\*/

case class InternalError(message: String, cause: Throwable = null)

extends TweetStorageException(message, cause)