

They are controlled exceptions, so they extend the Exception class

ConnectionLostException

+ConnectionLostException(msg: String)
+ConnectionLostException()

Needs to be thrown when an IOException gets thrown by a networking function

DatabaseRequestException

-error_msgs: HashMap<ErrorType, String>
+DatabaseRequestException(error_msgs: HashMap<ErrorType, String>)
+ getErrorMessage(type: ErrorType): String

Needs to be throw when a database query fails