Tranalyzer2

sqliteSink

SQLite
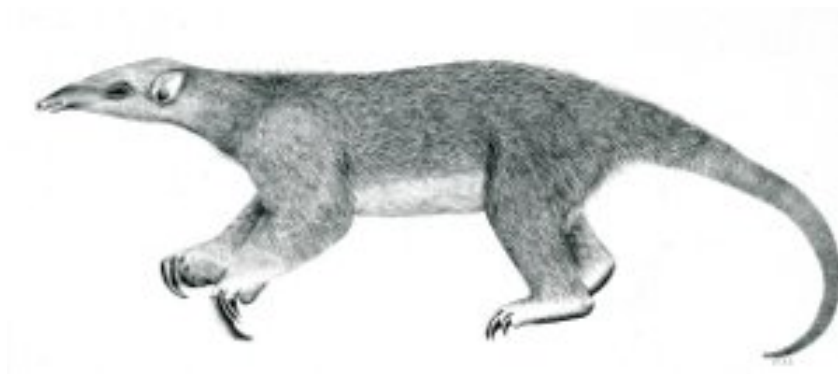
Tranalyzer Development Team

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1.1 Description

The sqliteSink plugin outputs flow files to SQLite database.

1.2 Dependencies

1.2.1 External Libraries

This plugin depends on the **sqlite** library.

Ubuntu: `sudo apt-get install libsqlite3-dev`

Arch: `sudo pacman -S sqlite`

Mac OS X: `brew install sqlite`

1.3 Configuration Flags

The following flags can be used to control the output of the plugin:

Name	Default	Description
SQLITE_OVERWRITE	2	0: abort if table already exists
		1: overwrite table if it already exists
		2: append to table if it already exists
SQLITE_HEX_AS_INT	0	0: store hex numbers (bitfields) as text
		1: store hex numbers (bitfields) as int
SQLITE_TRANSACTION_NFLOWS	40000	0: one transaction
		> 0: one transaction every *n* flows
SQLITE_QRY_LEN	32768	Max length for query
SQLITE_DBNAME	"/tmp/tranalyzer.db"	Name of the database
SQLITE_TABLE_NAME	"flow"	Name of the table