# **FMSync**

An Open Source Solution for Synchronising Distributed Archaeological Databases in a Centralised Open Access System

Felix Kußmaul<sup>1</sup>

CAA 2018, Tübingen

21 March 2018

<sup>1</sup>Archäologisches Institut, Universität zu Köln

Motivation

#### title

Inhalt...

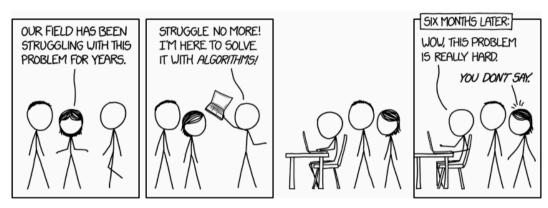
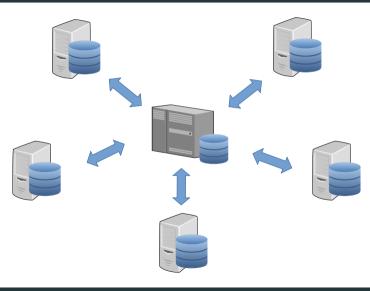


Figure 1: I can relate to this. [Source: xkcd.com/1831]

Approach

# FMSync: Topology



Wait a sec ...!

### Yo, Felix! 'Tis nuthin nu. What's ya actual contribution?

SymmetricDS supports [...] Oracle, MySQL, MariaDB, PostgreSQL, MS SQL Server (including Azure), IBM DB2 (UDB, iSeries, and zSeries), H2, HSQLDB, Derby, Firebird, Interbase, Informix, Greenplum, SQLite, Sybase ASE, Sybase ASA (SQL Anywhere), Amazon Redshift, MongoDB, and VoltDB databases.

https://www.symmetricds.org/

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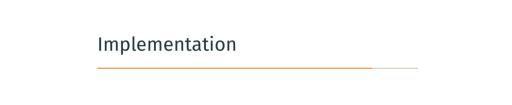
2018-03-09

Quote Date

#### **Purchase Quote**

			Quote Number Expiration	2018-04-08
	Product	QTY	Unit Price	Extended Price
FM160277LL	FileMaker Server 16 FLT Perpetual Volume License + 1 Year Maintenance (10 users)	1	US\$4,284.00	US\$4,284.00
			Subtotal:	US\$4,284.00
			Shipping:	US\$0.00
			Estimated Tax:	US\$0.00
			Total:	US\$4,284.00

- · Proprietary, badly written software
- · Still totally not worth the price



Thank you very much for your attention!

Questions?

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