

# DataMgr 2.2 is Gold!

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After more than a year in development, including plenty of help from others, DataMgr 2.2 is now in final release state.

## ([What is DataMgr?](#))

As of this version, DataMgr will now automate database interactions for a large number of databases and CFML engines.

### Databases

- Apache Derby
- MS Access
- MS SQL Server
- MySQL
- Oracle
- PostgreSQL

### CFML Engines

- ColdFusion MX 6.1
- ColdFusion MX 7
- ColdFusion 8
- OpenBD 1.0
- Railo 3.0.1

DataMgr has a small footprint and doesn't dictate how you must code in order to take advantage of it - you can simply use it wherever you would normally hand-code simple queries. ([Data Access Layer Comparison](#))

New features in 2.2 include:

- [Complete Documentation](#)
- [Automatic Database Detection](#)
- New Supported Databases
  - Apache Derby
  - Oracle
- New Supported CFML Engines
  - Railo 3.0.1+
  - OpenBD 1.0+
- New Methods:
  - `removeColumn`
  - `updateRecords`
  - `deleteRecords`
  - `getFieldLength`
  - `removeTable`
  - `getDefaultValue`
  - `getBooleanSqlValue`
- New [Relation Field](#) Types:
  - `has`
  - `hasnot`
  - `math`
  - `now`
- New `getRecords()` arguments
  - `filters`
  - `advsq`

- `loadXml()`:
  - Added optional filters elements in relations.
  - **New "checkFields" (and "onexists") attribute for seed data**
- **SmartCache** (experimental feature)
- `saveRelationList()` now works on fields without a compound primary key

[DataMgr](#) is open source and free for any use. You can see it in action on the [DataMgr demonstration](#) or download it from [RIAForge](#).