## What is FMDiff™?

• FMDiff is a highly sophisticated FileMaker® developer tool

# What can FMDiff do for you?

- Document the development process
- Check for obvious and hidden file corruption
- Increase the overall security of your installation.
- Show a file's Recover count (trust in the state of the file)
- Unveil a file's unchangeable creation date (proof of ownership)
- List counts of the systems and FileMaker versions the file was modified with
- Compare FileMaker Pro files or solution folders against copies, backups, or clones

### How does FMDiff work?

Open FMDiff and drag the files or solution folders to compare onto its window and click Compare. Seconds later your browser shows the difference report and all file information. Files of several hundred megabytes take a few minutes. FMDiff is a stand-alone application (available for Windows and Macintosh as Universal Binary). It reads the original files, that's why it is so fast.

# What benefits does FMDiff offer you?

### Verify to have a clean solution installation

For the first time it is now possible to verify that the internal file structure (tables, fields, relations, etc.) of a solution's installation is exactly the same as at the time of delivery.

#### **Show the Recover count**

No Recover goes undiscovered anymore. FMDiff shows the exact number of how many times a file was recovered. Moreover, every system and FileMaker version used with a file is now counted.

#### **FMDiff tests for file damages**

FMDiff knows whether your FileMaker Pro files are still intact. While comparing it checks the file's structure to be "well-formed". The licensed version of FMDiff even performs additional tests for ascending IDs and correct block lengths.

### Avoid to be made responsible for recurring errors through the use of old FileMaker versions.

You've delivered a working solution with indexes rebuilt, updated all workstations to the newest FileMaker version, and warned the users about not using old versions with these files again. Later the solution exhibits index problems again (showing "?" in all fields after a find). With FMDiff you can prove that someone used an old version with the file after the delivery, which caused the same error again.

#### **Document the development progress**

You are able to document the daily or weekly progress in development between versions of a solution and track modifications done by someone else.

#### Proof of ownership trough the internal creation time-stamp

FMDiff shows the never-changing creation time-stamp of a file. This is like a fingerprint. In combination with the table, field, or other element's IDs nobody can claim your work as his/her own.

# **Security**

The combination of keeping a good copy (one that had never crashed) and using FMDiff to compare it against the installed solution or a backup, can be considered the best possible security measure.

FMDiff provides a command line interface which enables you to perform tests without user intervention. You may let your script search for any error message within the XML output, and take appropriate action, for example sending an email to notify the person in charge. This may be especially important for sensitive areas like accounting, healthcare, or valuable data in general.

# Try it for yourself for free

You are encouraged to download the free FMDiff Community Edition (limited to 10 results per section, no folder comparison and no command line interface), to learn how easy and fast FMDiff works. For your production files you need to buy a license which is easily done from within FMDiff. The full functionality is then applied instantly without delay – you don't even have to restart the application.

## www.fmdiff.com

Visit our web site for free downloads and a wealth of other valuable information about FileMaker files, testing instructions, and tips and tricks to help you to solve a problem.

### Devcon 2008

We exhibit at the 2008 FileMaker Developer Conference, at the JW Marriott Desert Ridge Resort & Spa in Phoenix, Arizona, July 14th to 16th 2008. Don't miss to visit our booth. Bring along your suspectedly damaged files and have them checked immediately as a matter of minutes. We are looking forward to see you!

Owner and CEO Winfried Huslik will be at the Devcon. Whenever you meet him – in or out of the booth – you may ask him about anything you want to know.

## **FMDiff**

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## **Price US \$ 319**

Coupon for a 20 % Discount. Valid until July 31, 2008

## **DEVCON8**

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