

# VSH Technical Note

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## To: Users of ModFit LT 4.0.5

**From:** Verity Software House Technical Support

**Date:** April 22, 2013

**Re:** ModFit LT 4.0.5 - Double entries in database.

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**Question :** Why am I getting double result entries in my ModFit LT database?

**Answer :** This is a known issue and is due to adding the Auto Linearity option to the batch processor.

### Cause

In ModFit LT version 4.0.5, we exposed the Auto Linearity option in several dialogs to make it more convenient to use. When Auto Linearity is triggered, the software adds a record to the database. If the option is enabled at the same time as “Fit with Current Model” or “Auto Analysis”, two records are added to the database.

### Solutions

Turn on the “Database Prompt” option in the Batch processor control. You can then select which result is posted to the database.

Or

With the database system off, analyze data files with the Auto Linearity option off and use the auto-save report option. Then activate the database and use the Report Batch to open the reports with “No Analysis” option selected and have the “Auto Linearity” option active. This will open the reports and do the Auto Linearity which will trigger one entry to be added to the database.

Or

Simply delete the duplicate entries using the controls in the database viewer.

