



April 23, 2010

In my most recent e-mail to you, I communicated the release of HealthMaster 5.0 and Compiled User Formulas which are part of that release. Compiled User Formulas are a powerful tool.

One of our actuaries has put together some helpful hints – see below.

Please let me know if you have any questions.

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I just wanted to mention a few things about installing and using HealthMaster 5.0 and compiled user formulas.

- HealthMaster 5.0 can run both compiled user formulas and interpreted user formulas. However, you can not mix and match. You can have only one of the following setups:
  - All of the user formulas must be interpreted. This means the user formulas must be \*.trm files and located in the dimtable directory. All of the user formulas referenced in HealthMaster Plan User Formulas must point to a \*.trm file located in the dimtable directory.
  - All of the user formulas are compiled. All of the user formulas are housed in the hm\_proj\_pes.dll. All of the user formulas referenced in HealthMaster Plan User Formulas points to a formula in hm\_proj\_pes.dll.
- Converting interpreted user formulas to compiled user formulas is currently a manual process. However, there are some replacements that may make this process easier. You can find tips on making these conversions in Appendix E of the Compiled User Formula Guide. I have also attached Health\_Compiled\_User\_Formula\_Conversion.doc with some variable conversions that are specific to Health.
- When a user rolls-up to HealthMaster 5.0, the machine the system runs on must have .Net installed on it. This is true regardless of whether the user runs interpreted user formulas, compiled user formulas, or none at all.
- Compiled user formulas may be accessed under the Val/Proj > Edit and Compile User Formulas
- To run with compiled user formulas, hm\_proj\_pes.dll and hm\_proj\_pes must be located in the executable directory. When compiled user formulas are created these files are automatically created and saved in the proper location. However when data is be zipped and moved from one machine to another it must include these files so records that referencing user formulas will run properly on other machines.

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