

## GECCO Version 1.2 Release Notes

### For GECCO Build 2007.1.23.1

Team GECCO

<http://www.ectd-gecco.com/>

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#### Background

This release of GECCO includes several minor bug fixes, but also includes a significant new feature and therefore the version number has been changed from 1.1 to 1.2. This new feature is the ability to open and validate a single eCTD sequence without GECCO processing all remaining sequences in the background.

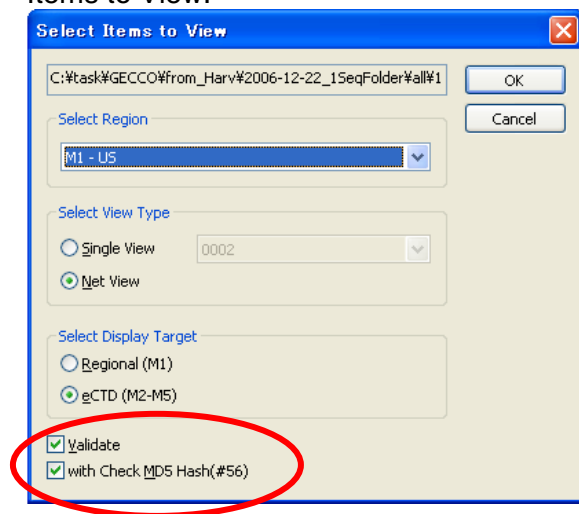
In addition, support for the now final EU Module 1 version 1.2.1 has been added.

#### Summary of Items

- 1) it is now possible to select / validate and view a single sequence:
  - a) when this is done, the sequence switching combo box is disabled
  - b) leafs with operation Append / Replace / Delete will display with the same appearance as if it was a single sequence view (cannot resolve target in another sequence).
  - c) When a single sequence is selected, GECCO will not run the rules shown below:
    - #45 : The Leaf ID of modified-file attribute exists.
    - #63 : The value of "study-id" in STF file exists before, though the value of operation attribute is "append".
    - #80 : The parent element of leaf is same as the parent element of leaf that is specified in modified-file attribute.
    - #83 : The STF leaf append to the latest STF leaf. (This is added after I sent mail you before.)

These are shown in "Validation Preference" as disabled (gray) rules.

- 2) allowed file types added: ".txt" for US and ".zip/.tgz" for EU
- 3) MD5 checking performance:
  - a) Added check-box "with check MD5 hash" under "Validate" check-box in Select Items to View.

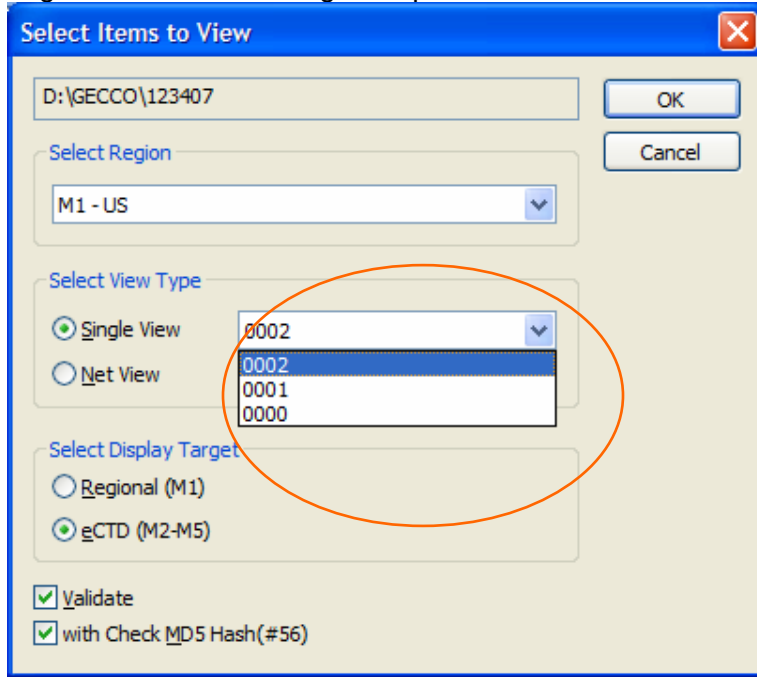


b) User can now cancel validation during execution.



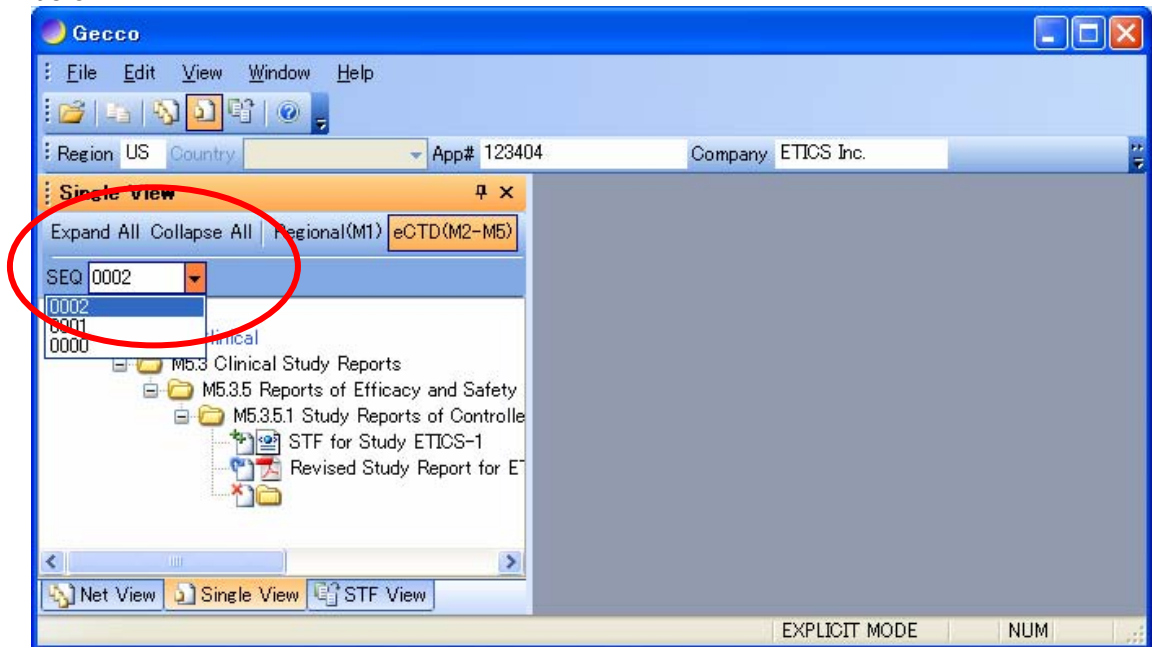
4) EU M1 version 1.2.1 support added.

5) Reverse sort order of sequence select drop-down list in Select View Type when opening an eCTD and in Single Sequence View:



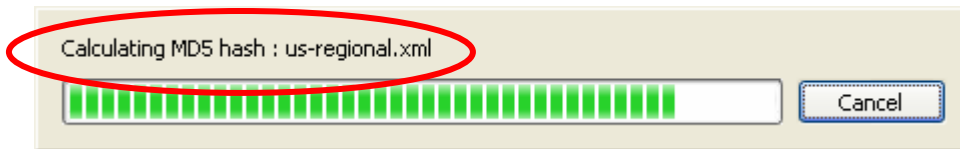
a)

b) Sequence number in Single view was also changed. See below:



- 6) Issue: the progress bar does not move for long periods and it appears that GECCO has stopped.

Validator now displays the current file name being checked for MD5 above the progress bar.



- 7) Issue: At least one of the national authorities in the EU has begun to strictly enforce the file and folder naming rules defined in the EU Module 1 specifications.
- a) 6 new rules have been added to GECCO Pro. Rules will be applied according to the version of the EU M1 DTD found in the eCTD. These new rules (96, 98,100,101,102, and 103) may be disabled as a group or individually. Select menu item View/Validate Settings.