

Verification process

This doc online <https://docs.google.com/document/d/1sogB9nuMcAlnMhmuKKIGJlz2AXF-Q-Dd88nP-euEJ7o>

- Repository to work with Everest help system is <https://github.com/trilogy-group/versata-everest-docs>
- Online help available at <https://trilogy-group.github.io/versata-everest-docs/>

Tools to install

1. Jekyll is a ruby gem thus installation of Ruby is needed. The process of installing Jekyll on Windows available at: <https://labs.sverrirs.com/jekyll/>
2. HTML Help Workshop

Process

- CHM compilation - execute `/docs/build_chm.bat` (from within `/docs/` folder) - the chm going to be created in the `out` folder
- Run `jekyll s` (inside `/docs/` folder) to compile markdown into HTMLs and start local server to host them (by default local online help should be accessible at `http://127.0.0.1:4000/versata-everest-docs`)

Verification process can be achieved as following:

1. Generate CHM out of markdown sources
 - a. Execute `/docs/build_chm.bat` (from the same folder) the chm going to be created in the `out` folder
2. Visual compare - compare CHMs and fix markdown so there is no difference between CHM generated out of markdown and original CHM. Since many files are not directly available from TOC the comparison is a two ways approach:
 - a. TOC comparison - open original and newly generated CHM side by side and go through the TOC topics - fix issues in markdown
 - b. Misc folder files are not available via TOC thus each file needs to be compared by opening it in new CHM and original CHM, below are the commands:
 - i. `hh.exe new.chm::/misc/file_name.htm`
 - ii. `hh.exe orig.chm::file_name.html`

Key items to verify and fix

1. Redundant spaces removal (see example commit)
2. Table fixes
3. Link fixing (to discuss .chm links)
4. Format fixing (bold/italic text fixes)
5. Icons fixing (goal is to make certain blocks designed via css rather than directly placing GIF into content)
 - a. lens.gif fixing (see example [commit](#))
 - b. refer.gif fixing (see example [commit](#))
 - c. Other icons to cleanup: **note.gif**, **example.gif**, **steps.gif**, **hint.gif**, **warning.gif**, **kanadi.gif**
6. Fix indentations (especially for notes, refer and similar constructions, see [example](#))
7. Remove ref to ehlpdhtm.js (it is referred from a layout templates for CHM), see [example](#)
8. Fix `<object>` tags (see example [commit](#) for details)