## api-to-roefact by RENware Software Systems

- CHANGELOG 0.4.1.dev0
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- 240318piu-yaml4sys-all-vers update mkdocs.yml use INHERIT: ./versions.yml option to inherit versions exactly to have extra section like actual one but in this external file.
- 240318piu-app-glob-cfg update xl2roefact README, app configuration section ref how make a "global config file" different than default app configuration
- 240317piu01 update downloads.md:
  - 1. include a template for app\_settings.yml => Created dedicated section which can be referred as .../downloads.md#sablon-fisier-configurare-a-aplicatiei-xl2roefact
  - 1.a fixed 0.4.0.dev2 MSI & EXE deliverables file names (missing path number)
  - 2. refer it in xl2roefact README
  - 3. include 0.4.1.dev download;
    - WHEEL & DIST references
    - standalone EXE reference
    - MSI reference
- 2403piu-config-code update config\_settings.py module to upload data from .../data/app\_settings.yml file. Specs:
  - 1. update app version to 0.4.1.dev0. Make a test what normalized\_version() returns (run xl2roefact --version)
  - 2. update key README\_rules from app\_settings.yml, set it to point to markdown file containing rules list (xl2roefact/xl2roefact/data/README\_app\_config\_rules.md)
  - INFO-NOTE: after YAML import data will be dict with all actual code variables as keywords
  - 3. gross-raw code in config.settings.py for both below NOTES
    - INFO-NOTE: order to search and load for app\_config.yml
      - (1) crt directory (with cwd) with Path(Path.cwd(), "data/app\_settings.yml")

- (2) package directory and file with Path(os.path.dirname(\_\_file\_\_),
   "data/app\_settings.yml")
- (3) settings from config\_settings.py
- INFO-NOTE: methods of updates variables:
  - (1) using locals().update(YAML\_dict)
  - (2) using exec(YAML\_dict["key") by looping YAML resulted dictionary
- regardless of method check the propagation running xl2roefact settings which is a demo
  of using values external to config\_settings module
- 4. apply reading order
- 5. clean code & test YAML settings files from xl2roefact/
- 6. if read YAML was got some values then set as local() variables (not dictionary)
- 7. updated xl2roefact/setup.py to include data/app\_settings.yml file
- build all: upd version (2 version files + mkdocs.yml) & pdm run build\_all
- 2403piu-app-data-dir actions:
  - I.a build directory with a TOML file for setting parameters (used by config\_settings module)
  - 2 update pyproject.toml to include in package non python data files from xl2roefact/data/ directory
  - 2.a test pdm building wheel ref brute errors = **PASS** =: package created ok and contains data/\* with exact flies that exists in this directory at package development phase
  - 3. add in .../xl2roefact/data/ file owner\_data.json with owner data to be used as supplier info for future option --load-from-owner-file
  - 4. fixed bug xl2roefact CLI app ref command about printing \_\_version\_\_.\_\_doc\_\_ addressing
  - 5. updated .../data/app\_settings.yml with actual existing config data. Not usable as is, need refining and clarify how to indicate data types to app users (actually indicated as Python type hints)

Last update: March 30, 2024