api-to-roefact by RENware Software Systems

- [CHANGELOG 0.4.1.dev0](#)
  - [0.4.1.dev0 xl2roefact include a data directory in package for various data files "built-in" package (240318 h09:00)](#)

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`0.4.1.dev0` xl2roefact include a data directory in package for various data files "built-in" package (240318 h09:00)

- `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:
  - ✅ 1.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