api-to-roefact by RENware Software Systems

- CHANGELOG 0.3.2b0
  - 0.3.2b0 single EXE version (240311 h16:30)

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Release versions

- xl2roefact: "0.3.1b1"
- web2roefact: "n/a"
- invoice_template: "0.1.20"
- INVOICEtoROefact: "0.3.2b0"

- `240311piu02` run script build_doc to update ref `libutils.py` module. Update & publish site.
- `240311piu01` update `downloads.md` to include single exe resource starting with last stable version = `0.3.1b1`
- `240308piu00` update `app_cli` , option `--version` to get normalized version string
- `240308piu01` make single EXE with `pyinstaller`
  - 1. ck & install `pyinstaller` in local environment. Update it if necessary
  - 2. adhoc try to execute it. Make a command for (`build_sexe`) RESULTS: `.../xl2roefact/dist/xl2roefact/..` with exe & various files
  - 3. created a PDM script for command `build_sexe`
  - 4. result produced in `...dist/xl2roefact/dist/` - a little bit unacceptable but ok for that step
  - 5. adjust command `build_sexe` to produce a single file EXE RESOLUTION: up here resulted one file `xl2roefact.exe` in `.../dist/` directory
  - 6. adjust command `build_sexe` to produce exe in other-temp directory for name processing (req here in nxt item-step)
  - 7. installed `packaging` package and updated `xl2roefact.__version__` module with function `normalized_version(raw_version: str) -> str`

- ✅ 8. adjust command `build_sexe` to produce right file name as `xl2roefact-0.3.1.b1-win64.exe` and move it in `.../dist/` dir. Specs:
  - ✅ in pyproject.toml make `post_build_sexe` entry of call type `{call = "xl2roefact.libutils:complete_sexe_file()"}`
  - ✅ update `__version__` modules to accommodate this function
  - ✅ skeleton rdy `libutils` module for function `complete_sexe_file()` that rename and move resulted exe file: .../dist_sexe/xl2roefact_to_update_name.exe `-->` .../dist/xl2roefact-version-win64.exe`
  - ✅ finalize & test code of `complete_sexe_file()` ==> PASS
- ✅ 9. in `pyproject.toml` include `build_sexe` cmd in `build_all`
- ✅ 10. build single exe for current stable version of xl2roefact = `0.3.1b1`. Updated tech doc DLD (xl2roefact API Reference)
- ✅ 11. FIX: single exe not work. FIX: Must to HAVE DIFFERENT NAME THAN DIRECTORY `xl2roefact/`. Created copy `xl2roefact_copy_for_sexe.py` for xl2roefact.py to be used by pyinstaller in build_sexe script. **This file should be kept on as a perfect copy of original** (as sym-link doesn't work).

- `240307piu01` xl2roefact pdm environment created a script for **build PyPi** operation. PDM run script CAN be used from local development environment but CANNOT be used in build_pypi automation, at execution raise error that cannot execute mkdir on branch - NOT ANALYZED, just reverted workflow to previous one
- `230406piu08` updated `downloads.md` ref end-of-life date of all `0.1...` versions: 10-March-2024

Last update: March 14, 2024