

## api-to-roefact by RENware Software Systems

- [CHANGELOG 0.1.8.dev](#)
  - [0.1.8 improved application structure and first executable release \(231201 h07:30\)](#)

# CHANGELOG 0.1.8.dev

## 0.1.8 improved application structure and first executable release (231201 h07:30)

- 231201piu\_b installed `cx-Freeze` library and build a new Windows executable, update documentation - need future improvement to make `msi` package, but TEST PASSED and works perfectly
- 231201piu\_a improve CLI application structure (`xl2roefact.py`) and commands: `xl2json`, `about`
- 231130piu\_a `xl2roefact.py`, `—excel_files_directory`: option, make it of type `pathlib.Path`, dealut remain as is, validators; is dir, exists, writable, readable, resolve\_path
- 231129piu\_b updated `xl2roefact.py` (main application) changed command `run --> xl2json` and add parameter `excel_files_directory` (future intention is to make commands: `xl2json - RDINV`, `json2xml - WRXML`, `json2pdf`, `xml2roefact - LDXML`)
- 231129piu\_a adopted new REN invoice template (test with data from RENF-1004)
- 231128piu\_b made `config_settings.py` for general application configuration purposes and an application command (`xl2roefact settings`) to print them
- 231128piu\_a made `xl2roefact.py` (main library file) as CLI executable structure (with `Typer` library)
- 231127piu\_c introduced **key Invoice** in invoice JSON generated structure (also representing the "entity" in XML representation)
- 231127piu\_b module `rdinv` crated a distinct function for building of `meta_info` key (main `invoice` dictionary)
- 231127piu\_a created in invoice JSON map JSON key --> XML property (`meta_info["map_JSONkeys_XMLtags"]`) as list of tuple(`JSONkey: str`, `XMLtag: str`)
- 231127piu\_a created draft data models for: invoice (exportable as JSON and XML) and other entities (owner, customer) ==> `data_models.py`

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Last update: March 6, 2024

