

RENware Software Systems

## INVOICEtoROeFact Project

- [CHANGELOG](#)
  - [0.3 \(TODO:\\_next...\)](#)
    - [TODO:\\_next... 0.3.??? xl2roefact invoice taxes summary \(#NOTE: date here...\)](#)
  - [0.2 \(TODO:\\_wip...\)](#)
    - [wip... 0.2.2.dev project development environment improvements \(#NOTE: date here...\)](#)
- [Archived CHANGELOGs](#)
  - [0.2 version](#)
  - [0.1 version](#)

## CHANGELOG

- For version code structure meaning see SDEVEN methodology document
- with *(F)* are marked those changes that are features in order to be copied in a RELNOTE file and with *(B)* bug fixes from versions released
- publishing is made under `publishing` branch
- `<PROJECT_ROOT>/doc_src/` is the default starting location in a file path (if not clear from context) (**ATTN** - in production environment is `docs/` )
- `<WEB_ROOT>/` is the HTTP server root directory, as default `docs/` and supposed if no other parent is specified

## 0.3 (TODO:\_next...)

```

- ---[ #TODO general planning board ]-----
* ai un exemplu complet si complet agnostic (trimis Gigi) de factura format XML si PDF
tiparit ca sa faci: (1) incarcare XML (2) geenrare PDF (3) compararea variantelor si
identificarea schemei XSD + document specificatii ANAF ref sistemul E-Factura (PDF trimis Liviu)
* -#NOTE link Swagger servicii web: `https://mfinante.gov.ro/web/efactura/informatii-
tehnice`
* -#NOTE link specif API incarcare fact:
`https://mfinante.gov.ro/static/10/eFactura/upload.html#/EFacturaUpload/handleRequest`

- ---[ #TODO short planning board ]-----
* left OPEN ISSUES on: `0.1.7` release (and drop them when fixed).
...Aici descrierea pe scurt: in file
`xl2roefact\invoice_files/_PLAN_model_test_factura_generat_anaf.xml`, line 114:_
`<cbc:ID>S</cbc:ID> #FIXME clarify.me_ pare a fi TIPUL PRODUSULUI: (S)erviciu sau ??? (P)rodus
sau ???`
-
* ... FUTURE NEW APP COMMANDS :
* `config` - set `config_settings.py` variables (make it INTERACTIVELY using `Rich
prompt`)
* `xl2json` - crt_wip... (last upd @ 240219piu_a)
* `json2xml` - see module WRXML,
* `json2pdf` - new module. tbd.,
* `xml2roefact` - see module LDXML
* chk for other commands from doc
`https://invoicetoroefact.renware.eu/commercial_agreement/110-SRE-
api_to_roefact_requirements.html#componenta-xl2roefact`
-
* -#NOTE Plan for `rdinv` module:
* [ ] invoice supplier (`<cac:AccountingSupplierParty>`)
* [... wip.`0.2.2b`] invoice taxes summary
-----
-----

```

## TODO:\_next... 0.3.??? xl2roefact invoice taxes summary (#NOTE: date here...)

- tbd.Must... @RELEASE update version files & follow [/RELEASE-QA\\_checklist.md](#)
- tbd.Should... [piu @\_240126] left in `xl2roefact/setup.py` comments & example ref how to **pre-set MSI build meta information** / parameters (obj: default target dir where install, path registration, icon, ...)
- tbd.Could... define `xl2roefact` entry points and/or scripts. comments in `xl2roefact/setup.py` ref exec scripts with installed package
- tbd.Could... check how use SECRETs in gh actions (ref PyPi publish workflow token used)
- tbd.Must... there is one more summary ref taxes (doc `xl2roefact/invoice_files/_PLAN_model...xml`, lines 91-104):

```

<cac:TaxTotal> #TODO tbd...
  <cbc:TaxAmount currencyID="RON">190.00</cbc:TaxAmount>
  <cac:TaxSubtotal>
    <cbc:TaxableAmount currencyID="RON">1000.00</cbc:TaxableAmount>
    <cbc:TaxAmount currencyID="RON">190.00</cbc:TaxAmount>
    <cac:TaxCategory>
      <cbc:ID>S</cbc:ID>
      <cbc:Percent>19.00</cbc:Percent>
      <cac:TaxScheme>
        <cbc:ID>VAT</cbc:ID>
      </cac:TaxScheme>
    </cac:TaxCategory>
  </cac:TaxSubtotal>
</cac:TaxTotal>

```

## 0.2 (TODO:\_wip...)

### wip... 0.2.2.dev project development environment improvements (#NOTE: date here...)

- 240229piu01 updated `.../downloads.md` for xl2roefact section to link PyPi for versions `>= 0.2.1b` and let WHEEL & DIST as "Download package source"
- 240228piu04 improved `xl2roefact python library` API Reference document ref to TOC and Title
- 240228piu03 project review, cleanup and update: workflows, useless files, TODO & FIXME comments, etc...
- 240228piu02 FIXED main project for use with PDM. `pdm update` command successfully run. **RESOLUTION: pdm can be used in main project as package manager. Should run locally to create venv and must update it with pdm update.** 10xG!
- 240228piu01 created a mechanism to run adhoc commands *for xl2roefact component*:
  - ✓ skeleton windows-cmd-file to be run by adhoc script (usable as template) `xl2roefact/tests/adhoc.cmd` (NOTE: running OS = Windows)
  - ✓ workflow `adhoc-run.yml` to install pdm environment & run `./tests/adhoc.cmd` &> `./tests/_test_results.txt` (with crt directory `xl2roefact/`) triggered by merge to branch `adhoc`. Run results (stdout) written to `./tests/_test_results.txt`
  - ✓ documented this feature in `/README_git_automation_tools.md`
- 240227piu01 improve xl2roefact package documenting the PyPi link to package (`https://pypi.org/project/xl2roefact/`)
- 240226piu04 published `xl2roefact` package & created automation workflow. Steps;
  - ✓ 0. updated workflow `pypi-publish.yml` to run on brach `pypi-publish`
  - ✓ 1. change workflow code to move `.msi` files in a temporary directory, execute publish then get back moved files
  - ✓ 2. drop directories for versions `0.1.18/` & `0.1.19/`
  - ✓ 3. test packages publish. FAILED.
  - ✓ 4. update `doc_src/.../downloads.md` ref crt item 2.

- ✓ 5. build & publish site
- ✓ 6. update `pyproject.toml` to update classifiers list according to approved standard
- ✓ 7. update workflow to ignore all old / previous packages (not compliant "classifiers" section)
- ✓ 8. TEST PASS, here running messages:

```
Uploading xl2roefact-0.2.1b0-py3-none-any.whl = 100%
Uploading xl2roefact-0.2.1b0.tar.gz = 100%
```

- ✓ 9. clean workflow code, update `pyproject.toml` with site URL
- 240226piu03 updated root `pyproject.toml` (project `INVOICEtoROefact`) ref `xl2roefact` dependency and ref development dependencies section
- 250226piu02 created empty /draft workflow `pypi-publish.yml` to be used to PyPi publish `xl2roefact` python packages.
  - Project publisher was registered on PyPi @ <https://pypi.org/manage/account/publishing/> for GitHub repository `INVOICEtoROefact`.
  - Declared PyPi project name: `xl2roefact`
  - PyPi status: Pending publishers @ 240226 06:00
- 250226piu01 improved documentation "visibility" with `INVOICEtoROefact` components features

## Archived CHANGELOGs



### 0.2 version

- 0.2.1b invoice grand totals
- 0.2.0b xl2roefact invoice customer info-optional items (bank, email, reg-com, phone)



## 0.1 version

- 0.1.22b xl2roefact application interface improvements
- 0.1.21.post3 cleaned system documentation and site
- 0.1.21.post2 xl2roefact app detailed section with commands & options "--help" like
- 0.1.21.post1 fixed missing links in site root index page
- 0.1.21 rollout news in system portal [invoicetoroefact.renware.eu](http://invoicetoroefact.renware.eu)
- 0.1.20.dev invoice customer address
- 0.1.19.dev invoice customer and partial invoice total values calculations
- 0.1.18.dev invoice customer CUI partial invoice total values calculations
- 0.1.17.dev fixed all application & package running standard ways
- 0.1.16.dev improving Excel kv-data search with "IN-LABEL" method
- 0.1.15 updated solution portal <http://invoicetoroefact.renware.eu/>
- 0.1.14.dev invoice issue date
- 0.1.13.dev invoice currency
- 0.1.12.dev invoice number
- 0.1.11.dev packaging improvements for app & xl2roefact package
- 0.1.10.dev command interface improved, `msi` package building, invoice template & updated documentation
- 0.1.9.dev `xl2roefact.RDINV` running executable and distribution kit
- 0.1.8.dev improved application structure and first executable release
- 0.1.7.dev `xl2roefact.RDINV` invoice items & metadata + *OPEN ISSUES*
- 0.1.6.dev commercial agreement OPTIONS document
- 0.1.5.dev init component *xl2roefact* for CLI application
- 0.1.4.dev Create system backbone structure
- 0.1.3.dev Enhancing `payments_validation_board` technical proposal
- 0.1.2.dev Enhancing `APItoROefact` technical proposal
- 0.1.1.dev Elaborating technical proposal
- 0.1.0.dev System raw backbone

Last update: February 29, 2024