

RENware Software Systems

## INVOICEtoROefact Project

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## 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

## 0.2 (-#NOTE\_wip...)

```

- ---[ #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\_wip... 0.2.2b xl2roefact invoice taxes summary (#NOTE: date here...)

- tbd.Must... @RELEASE update version files & follow [/RELEASE-QA\\_checklist.md](#)
- tbd.Should... [piu @\_240126] left in `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... 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>

```

- wip...
- 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

## 0.2.1b xl2roefact invoice values summary (240225 h18:30)

- 240221piu\_a invoice grand totals
  - ✓ 1. new function `dict_sum_by_key(...)` to sum a dict at all levels for a key. Implemented in `xl2roefact libutils` module.
  - ✓ 2. doc with wk.specs ref summary structure `.../xl2roefact/tests/_tmp_wkdoc_invoice_summary.md` (NOTE: will be deleted after finish)
  - ✓ 3. created work JSON-XML map required structure in `.../xl2roefact/tests/__invoice_summary.md`
  - ✓ 4. code for some calculations, test & fix formulas
  - ✓ 5. update JSON-XML map in code (`rdinv.py`)
- 200220piu\_b init a PDM simple env in project root
  - ✓ 1. root project is for SITE GENERATION
  - ✓ 2. project name set to **INVOICEtoROefact** and the version dynamic from `/__version__.py`
  - ✓ 3. updated `pyproject.toml` default dependencies
  - ✓ 4. incomplete finalized PDM usage. Run `pdm init` then `pdm update` to get dependencies *RESOLUTION*: item 4. will be finalized in next releases because is a long run task under Windows
- 240220piu\_a reorganized `INVOICEtoROeFact` project by preparing python directory structure for `web2roefact` component as installable package (model `xl2roefact`)

## Archived CHANGELOGs



### 0.2 version

- 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 27, 2024