RENware Software Systems

INVOICEtoROefact Project

- CHANGELOG
 - 0.2 (-#NOTE_wip...)
 - TODO: next.wip... 0.2.2b xl2roefact invoice taxes summary (#NOTE: date here...)
 - 0.2.1b xl2roefact invoice values summary (240225 h18:30)
 - 0.2.0b xl2roefact invoice customer info-optional items (bank, email, reg-com, phone) (240220 h10:00)
- 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

0.2 (-#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 header
           * [ ] invoice supplier (`<cac:AccountingSupplierParty>`)
           * [ ] TODO: ... invoice summary of items table (there are left comments in code, in
zone where write "Invoice" key)
           * [... cls.`0.2.1b` + wip.`0.2.2b`] invoice grand totals (there was left a comment
ref whole XML structure in rdinv(), line # ~ where build & write "Invoice" key)
```

TODO: next.wip... 0.2.2b xl2roefact invoice taxes summary (#NOTE: date here...)

- tbd.Must...@RELEASE 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.Must... publish x12roefact package --> read PDM doc ref package release
- tbd.Must... there is one more summary ref taxes (doc x12roefact/invoice_files/_PLAN_model...xml, lines 91-104):

· next wip...

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 x12roefact 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 .../x12roefact/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)

0.2.0b xl2roefact invoice customer info-optional items (bank, email, reg-com, phone) (240220 h10:00)

- 240219piu_a invoice customer search for other keys: "reg com", "bank / IBAN / cont", "phone", "email"
 - ✓ 1. read req information and stored in local vars, as full dict (for excel original key) and as cleaned (for invoice key)
 - 2. store info in customer_header_area --> excel...original data key

- ✓ 3.a. make a work-file with map XML-JSON ref key names (search in xml file for supplier area which is more elaborated)
- ✓ 3.b. update customer_header_area XML-JSON map key
- ✓ 3.c. store info in customer_header_area --> Invoice key
- ✓ 4. test app and its results. Clean up code
- ✓ 5.a. update tech doc ref JSON structure
- 5.b. build xl2roefact 0.2.0b
- ✓ 6. update site documentation ref new xl2roefact deliverables download
- 7. build & publish, test site
- 240218piu_b created an automation workflow to run x12roefact x12json in directory x12roefact/tests/ and to obtain JSON of invoice to test it
 - 1. moved test Excel invoices from .../xl2roefact/invoice_files/ to .../xl2roefact/tests/
 - 2. created automation YAML file (run_x12roefact.yml)
 - ✓ 3. test ==> PASS (exec results + stdout --> _test_results.txt written on x12roefact/tests/)
- 240218piu_a documentation improvements by using dropdown items

Archived CHANGELOGs





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
- 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 x12roefact.RDINV running executable and distribution kit
- 0.1.8.dev improved application structure and first executable release
- 0.1.7.dev x12roefact.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 25, 2024