#### **RENware Software Systems**

#### INVOICEtoROeFact Project

- CHANGELOG
  - 0.7 init commands layer 2 of functionalities
    - 0.7rc1 review & clean xl2roefact.rdiny module of TODOs
    - 0.7rc0 settings refresh option and app settings reload by request
  - 0.6 invoice type JSON-XML tag
    - 0.6rc0 system database and parameters
    - 0.6.dev1 code missing XML tags
    - 0.6.dev0 clean xl2roefact & invoicetoroefact projects (...yymmdd hhmm...)
- Archived CHANGELOGs
  - 0.5 version
  - 0.4 version
  - 0.3 version
  - 0.2 version
  - 0.1 version

# **CHANGELOG**

- For version code structure meaning see SDEVEN methodology document
- <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

# 0.7 init commands layer 2 of functionalities

- ... move settings functionality to commands/
- ... update doc README\_x12roefact\_library.md make a small hierarchical diagram with component layers
- ....... consider 0.7rc2 release here...
- ... update app\_cli.xl2json to write function out at verbose or otherwise ()not verbose) just its print messages. Also eliminate the JSON printing when verbose because no more debug necessary at this moment

- rdinv-silent updated rdinv.rdinv() in order to run "in silent" and to emit all print info in a specified parameter not None, or (if parameter is None or not specified) emmit normally to stdout device
- init-command-layer made commands/ as in-package/layer
- · upd versions before start work

#### 0.7rc1 review & clean x12roefact.rdiny module of TODOs

- a. publish PyPi, upd downloads.md, site
- · a. build only wheel deliverable because only source library is impacted
- a. review TODOs, keep only those that are future features and move them to ROADMAP
- a. upd versions before start work

#### 0.7rc0 settings refresh option and app settings reload by request

- · update downloads, site
- Published on PyPi (https://pypi.org/project/xl2roefact/0.7rc0/)
- · updated doc, deliverables
- config-settings-main-func update config\_settings module to embed init code under a main() function which run @ init but can be latter called also
- 240429piu01 update doc README\_x12roefact\_library.md section "Library components" to reflect the new commands layer. Rebuild site & publish
- fix invoicetoroefact.renware.eu site for 0.6 MSI & EXE downloads

# 0.6 invoice type JSON-XML tag

- upd-dwnlds update downloads.md. site rebuild & publish
- pypi-publish publish on PyPi
- x12roefact-build build all 0.6 deliverables
- app-readme-doc check & update xl2roefact README.md:
  - example JSON schema update & build + publish site
  - doc-sys-settings-feat short note about allowed invoice type ( cbc\_InvoiceTypeCode )
  - doc-sys-settings-feat in xl2roefact library doc, ie "Referinta dezvoltare sofrware"

    (README\_xl2roefact\_library.md) explain how manage system settings using sys\_config.py
  - for-dvelopers-section introduce a new section "Referinta dezvoltare software" to group existing and all new things ref xl2roefact library. Reference to existing README\_xl2roefact\_library.md
  - ✓ site-0.6.dev1 restructured whole design presentation for a better view of its architecture: updated from a pure technical view to end-user technical view

- 240413\_01 updated "API Reference" bullet link (from begging of doc) to point directly to published site as intended for PyPi availability in project description
- xl2roefact change version
- refact-x12roefact-modules-dirname refactoring xl2roefact modules directory name to src/ (old was x12roefact/)
- InvoiceTypeCode-app-param make invoice\_type\_code choose-type app parameter
- InvoiceTypeCode-func-param make xl2roefact.rdinv() parameter invoice\_type\_code parameter with default value InvoiceTypesEnum.NORMALA

#### 0.6rc0 system database and parameters

- 0.6rc0+240420 build and publish release:
  - a. update versions for x12roefact and invoicetoroefact
  - b. build xl2roefact documentation
  - c. wheel deliverables build & PyPi publish
  - d. updated downloads.md
  - e. site build & publish
- sys\_settings-invoice-type populated "system database" with allowed invoice types
  - created InvoiceTypes dictionary with allowed invoice types
  - created InvoiceTypesEnum as Enum to be used by CLI app parameter (dynamically generated from previous data object)
- sys\_settings-module created x12roefact/sys\_settings.py component dedicated to system settings (ie, not user configurable but only developers; is intended that later versions to use also a database for)
- cbc\_TaxPointDate will be set to 25 of next month from invoice issued month
- cbc\_DueDate search invoice\_header\_area ref PATTERN\_FOR\_DUE\_DATE pattern. Use found data if not None or default it to invoice\_header\_area["issued\_date"]["value"] + DUE\_DATE\_DAYS if None found
- PATTERN\_FOR\_DUE\_DATE update config\_settings.py & app\_settings.yml,create PATTERN\_FOR\_DUE\_DATE = ["scad", "due da", "date due"]
- inv-issdate-todate upd rdinv for final json dict convert & local save invoice issued date in datetime format to--> tmp\_reusable\_items["invoice\_issdate\_asdate"]
- cac\_Delivery set as invoice issued date
- cac\_PaymentMeans will be set to 1 supposing is unknown at invoicing issuing date
- DEFAULT\_DUE\_DATE\_DAYS new app config parameter with default value 30 days
- cbc\_Note set to "processed @ {date\_time\_now} with xl2roefact". Latter this field will be updated with text ref loading to RO-eFact data-time
- init-work set site & xl2roefact versions to 0.6rc1

### 0.6.dev1 code missing XML tags

- arch-prev-rlse-chlogs archive 0.5.4 CHANGELOG
- xml-json-map updated x12roefact.rdinv module for XML-JSON map
- fin-xml-specs made x12roefact/tests/todosXML.md file with list of XML tags to do and all other specs to complete activity
- init-work set site & x|2roefact versions to 0.6.dev1

## 0.6.dev0 clean xl2roefact & invoicetoroefact projects (...yymmdd hhmm...)

- 240408piu-adm1 cleaning and updating version strings and code
  - · rebuild site
  - update xl2roefact/version.py
  - · update main versions.yml
- 240408piu-adm1 cleaning and updating environments:
  - updated xl2roefact python requirement, relaxed to >=3.10
  - updated site version to 0.6.1dev0 to mark in progress work
  - installed chromium on dev server

# Archived CHANGELOGs



### 0.5 version

- 0.5.4 invoice supplier from owner master data
- 0.5.3rc1 fix invoice JSON key "cac:Party" naming
- 0.5.3rc0 invoice supplier from Excel
- 0.5.2.dev2 release xl2roefact. 0.4.1.dev1 fix sEXE bug from 0.4.1.dev0 version
- 0.5.1.dev1 site readability improvements



## 0.4 version

- 0.4.1.dev0 xl2roefact include a data directory in package for various data files "built-in" package
- 0.4.0.dev2 externalize recommended rules for updating app setting rules



## 0.3 version

- 0.3.2b0 single EXE version
- 0.3.1b1 fixed bug JSON->["Invoice"]["cac\_InvoiceLine"] list[list]
- 0.3.1b promote v0.3.0b0 deliverables: WHEEL, TRA.GZ, MSI to 0.3.1b
- 0.3.0b xl2roefact invoice taxes summary



## 0.2 version

- 0.2.2.dev project development environment improvements
- 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
- 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 +
- 0.1.6.dev commercial agreement OPTIONS document
- 0.1.5.dev init component 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: May 3, 2024