#### **RENware Software Systems**

#### INVOICEtoROeFact Project

- CHANGELOG
  - 0.8
  - 0.7 clean xl2roefact package and invoice JSON
    - 0.7rc2 updated console application to run in silent or vebosed
    - 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

#### 0.8

- OR ... init commands layer 2 of functionalities
- OR ... make json2xml

- ... move settings functionality to commands/
- ... update doc README\_xl2roefact\_library.md make a small hierarchical diagram with component layers
- ... make a PDM script to refresh project tags: drop all and get back from github. These script will drop tags removed from github

# 0.7 clean xl2roefact package and invoice JSON

- update downloads ref 0.7 dlvbs & reorganize it with 1st level. Follow:
  - ref new structure & locations of download docs
  - update master downloads.md ref old versions drop
  - ✓ links: add 0.7
  - ✓ remove all links <= \*0.5\*</p>
  - removed all deliverables <= \*0.5\*
- build & publish deliverables + site
- build & publish site with new downloads structure
- brk-doc\_src/downloads.md letting it as *master* and making specialized download pages in xl2roedact/doc/package\_downloads.md and excel\_invoice\_template/package\_downloads.md:
  - ✓ updated new downloads files for existing deliverables
  - created directories structure & empty files
- update version & site
- xl2roefact-refactor
  - fixed xl2roefact command xl2json option -o, set ver to .dev, rebuilt dld doc and site
  - reverted to flat package structure, without src/ directory but only xl2roefact/
  - updated PDM scripts and made package from src/ directory (created init.py)
  - refactored xl2roefact source files
- upd-site updated sitem left side navigator to better reflect the new features / system architecture
- fix-site 0.7rc2 downloads.md, link to "Descarcare sablon de fisier de configurare"

### 0.7rc2 updated console application to run in silent or vebosed

- updated downloads.md & built site
- review & update DLD doc, build all deliverables and publish on PyPi
- app\_cli.xl2json updated to write function out at verbose or otherwise (ie, 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 xl2roefact.rdinv 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\_xl2roefact\_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
- xl2roefact-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
  - or-dvelopers-section introduce a new section "Referinta dezvoltare sofrware" 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-xl2roefact-modules-dirname refactoring xl2roefact modules directory name to src/ (old was xl2roefact/)
- 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 xl2roefact 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 xl2roefact/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 xl2roefact.rdinv module for XML-JSON map
- fin-xml-specs made xl2roefact/tests/todosXML.md file with list of XML tags to do and all other specs to complete activity
- init-work set site & xl2roefact 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 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: May 14, 2024