

## RENware Software Systems

## INVOICetoROeFact Project

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## 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_xl2roefact_library.md` make a small hierarchical diagram with component layers
- ... uodate version
- `fix-site` 0.7rc2 downloads.md, link to "Descarcare sablon de fisier de configurare"

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

- 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) emit 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 software" (`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-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.rdin` parameter `invoice_type_code` parameter with default value `InvoiceTypeEnum.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 `InvoiceTypeEnum` 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 `rdin` 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.rdin` 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](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 +
- 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 `APItoR0efact` technical proposal
- 0.1.1.dev Elaborating technical proposal
- 0.1.0.dev System raw backbone

Last update: May 6, 2024