

**api-to-roefact by RENware Software Systems**

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## CHANGELOG 0.2.1b

### 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`)

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Last update: March 6, 2024

