

## 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

