Automation tools

Build site

Merge branch which contains mkdocs site to build into branch build-site. The site will be built according to mkdocs.yml specs.

Build xl2roefact CLI app, library packages, standalone EXE and DLD doc

Merge to branch **build-xl2roefact**. The building process will execute <code>pdm run build_all</code> command in directory <code>xl2roefact/</code>. Get back results by merging <code>build-xl2roefact</code> branch back to your initial branch.

PyPi publish of xl2roefact

Merge to branch pypi-publish. This workflow will initiate publishing to PyPi of the current built xl2roefact deliverables, WHEEL and DIST.

Run xl2roefact CLI app

Commit to branch test-xl2roefact. The process will execute

```
pdm run xl2roefact xl2json -d ./tests >./tests/_test_on_git_results.txt
```

in directory xl2roefact/. Results of execution are written on xl2roefact/tests/ and stdout redirected to file _test_on_git_results.txt.

Run adhoc commands in xl2roefact environment

Commit to branch adhoc and this automation CI will run any user defined command by running Windows script .../xl2roefact/tests/adhoc.cmd . Execution context:

- workflow; adhoc-run.yml
- trigger event: merge to branch adhoc
- stdout redirection: ./tests/_test_results.txt
- crt directory; xl2roefact/

Last update: June 4, 2024