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Abstract

This system can use docker-compose to create a Docker container that converts Japanese tex files (UTF-8) into pdf files using XeTeX (xelatex) without building a TeX environment. It monitors the tex files in the mounted directory in the container and automatically converts them, so you can get a real-time preview. I named it ReXeTeXeR without permission. Supports automatic generation of Reference by pBibTeX. Translation is rough.