DCMTK - Feature #972
Add support for reproducible builds
2021-03-08 11:51 - Jörg Riesmeier

Status: Closed
Priority: Normal
Assignee: Jörg Riesmeier
Category: Configuration
Target version: 3.6.7
Module:
Operating System:

Start date: 2021-03-08
Due date:
% Done: 100%
Estimated time: 1.00 hour
Compiler:

Description
Currently, the DCMTK does not support reproducible builds since e.g. the current timestamp is used for the manpages generated by Doxygen.
This should be easy to fix since Doxygen seems to support the environment variable SOURCE_DATE_EPOCH (https://reproducible-builds.org/docs/source-date-epoch/).
Further aspects of "reproducible builds" need to be checked.

See: https://wiki.debian.org/ReproducibleBuilds/Howto

Related issues:
Duplicated by DCMTK - Feature #971: Add Support reproducible builds

History
#1 - 2021-03-08 11:52 - Jörg Riesmeier
- Duplicated by Feature #971: Add Support reproducible builds added

#2 - 2022-01-28 17:32 - Jörg Riesmeier
- Estimated time set to 1.00 h
- % Done changed from 0 to 100
- Assignee set to Jörg Riesmeier
- Status changed from New to Closed

See the following link on how to specify SOURCE_DATE_EPOCH, e.g. using the last modification of a git repository: https://reproducible-builds.org/docs/source-date-epoch/