DCMTK - Feature #988

Make output of dcm2json BSON compatible

2021-05-03 10:39 - Marco Eichelberg

Status: Closed Start date: 2021-05-03

Priority: Normal Due date:

Assignee: Marco Eichelberg % Done: 100%

Category: Estimated time: 2:00 hours

Target version:

Module: dcmdata Compiler:

Operating System:

Description

Mathieu Malaterre writes: The output of dcm2json cannot be fed to a BSON pipeline. BSON is more rich on data types (is binary just like DICOM), so I cannot pass the "Value" field of an IS or DS element without first checking if this is properly encoded as string. Would you then consider the following new behavior(s):

- 1. a new cmd line option to quote is/ds always: --always-quote-is-ds (I have no intention ever to use that one...)
- 2. new behavior: return EXIT_FAILURE upon first failure of checkStringValue (I may use this one...)

History

#1 - 2022-07-22 13:21 - Marco Eichelberg

- Status changed from New to Closed
- Assignee set to Marco Eichelberg
- % Done changed from 0 to 100
- Estimated time set to 2:00 h

Closed by commit #8e411d50a.

2025-09-07 1/1