DCMTK - Conformance #950

Check whether CP-2000 (Angle measurement codes and templates)-requires any changes

2020-09-22 13:36 - Jörg Riesmeier

Status: Closed Start date: 2020-09-22

Priority: Normal Due date:

Assignee: Jörg Riesmeier % Done: 100%

Category: Library Estimated time: 6:00 hours

Target version: 3.6.8

Module: dcmsr/cmr Compiler:

Operating System:

Description

Rationale for Correction:-

There are no standard template structures or codes defined for recording angle measurements on images, or for describing vectors,—

or approximate spatial locations. Add them.-

The significance of the order of the points when more than one is present is not specified. Clarify.-

A line segment code for linear distances is also added.-

See also CP 2036 "Add optional Source Concept Name for otherwise anonymous image, waveform and coordinate Content Items—

in SR".-

(see: ftp://medical.nema.org/medical/dicom/final/cp2000_ft_AngleMeasurementCodesAndTemplates.pdf)

History

#1 - 2022-05-25 15:42 - Jörg Riesmeier

- Category set to Library
- Status changed from New to Assigned
- Assignee set to Jörg Riesmeier
- Target version set to 3.6.8
- % Done changed from 0 to 60

Partly closed by commit 563c790af.

#2 - 2022-05-25 18:29 - Jörg Riesmeier

- Status changed from Assigned to Closed
- % Done changed from 60 to 100
- Estimated time set to 6:00 h

Finally closed by commit b18b09ee7.

2025-09-06 1/1