

Supplement 198

Retirement of WADO-WS

Developed in accordance with work item 2016-12-B.

Rationale for Retirement

- IHE XDS-I is where the WADO-WS API was originally designed and is actively being maintained. It is self-contained and does not need DICOM to manage it. WG-27 and WG-06 have both recommended retiring WADO-WS from the standard.
- The functionality provided by WADO-WS is now included in and enhanced by DICOMweb, which seems to be much better accepted by the development community. So, retiring WADO-WS does not leave a gap.

Note: "Retirement does not imply that these features cannot be used. However, the DICOM Standards Committee will not maintain the documentation of retired features. The reader is referred to earlier editions of the Standard." (PS3.1, Section 1.4.2)

Sections Retired

For retired sections:

- The Section header remains, and the phrase “(Retired)” is added at end of header
 - The contents of the section are replaced by the phrase “See PS3.X-2017x”.
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- PS3.2 A.4.2.2.1 WADO-WS Specifications (Retired)
 - PS3.2 I.4.2.1 WADO-WS Specifications (Retired)
 - PS3.2 I.4.2.2 WS Interface (Retired)
 - PS3.17 HHH.1.2.2 WADO-WS (Retired)
 - PS3.17 HHH.5 IHE ITI Compatibility (Retired)
 - PS3.17 HHH.6 Proxy Agent For Non-WS DICOM Archive (Retired)
 - PS3.18 6.4 WADO-WS Request/Response (Retired)
 - PS3.18 8.1.9 Retrieve Partial Information From Objects (Retired)
 - PS3.18 E WADO WS Schemas and Examples (Retired)

Section Modified to Remove WADO-WS Content

- Update PS3.1, Section 4
- Update PS3.2, Section 4
- Update PS3.2, Section I.1
- Update PS3.2, Section I.3.1
- Update PS3.2, Section I.4.1.1
- Revise Figure I.4.1-1 to remove WADO-WS.
- Update PS3.2, Section I.4.2
- Update PS3.3, Section 10.3 Table 10-3b
- Update PS3.17, Section HHH.1.1
- Update PS3.17, Section HHH.2
- Update PS3.18, Section 3
- Update PS3.18, Section 6
- Update PS3.18, Section 6.1.1.3
- Update PS3.18, Section 6.1.1.5
- Update PS3.18, Section 6.1.1.8
- Update PS3.18, Section 6.1.1.8.1.2
- Update PS3.18, Section 6.1.1.8.5
- Update PS3.18, Section 8