## **DICOM Correction Proposal**

| STATUS              | Final Text  |
|---------------------|---|
| Date of Last Update | 2025/03/30  |
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| Correction Number  | per CP-2340 |  |
|--|-------------|--|
| Log Summary: Specify DICOMWeb security for conformance   |             |  |
| Name of Standard   |             |  |
| PS3.2 2025a  |             |  |
| Rationale for Correction:  |             |  |
| Add specific request for information on use of tokens, URI, and other methods of access, authentication, and authorization for DICOMWeb. |             |  |
|  |             |  |

Modify PS3.2 section N.8.6

## N.8.6 Web Services Security Features

[Describe in this section the security mechanisms utilized by the implementation. In particular (but not limited to), consider:

- Audit control mechanism used
- Access authorizing policy
  - <u>Use of HTTP headers such as "Authorization: Bearer"</u>
  - Support for specific publicly defined profiles
- Personal authentication mechanisms
  - <u>Use of authentication mechanisms such as OpenID</u>
  - Support for specific publicly defined profiles
- De-identification management
- Certification <u>Certificate</u> management tools and process
- Web server attack handling
- Credentials Storage Protection (for tokens, assertions, etc.)
- Provisioning, Deprovisioning, Load balancing, Failover, etc. support
- Cross site authorization systems such as Cross-Origin Resource Sharing (CORS)

These descriptions may be just a reference to another section of the Conformance Statement if these mechanisms are common with DICOM networking services described before or may contain references to other relevant documentation.]