

DICOM Correction Proposal

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| STATUS | Letter Ballot |
| Date of Last Update | 2016/09/14 |
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| Correction Number | CP-1602 |
| Log Summary: | Fix incorrect term in RS Rendered Retrieve table. |
| Name of Standard | PS3.18 2016a |
| Rationale for Correction: | Table 6.5.8-2 says the values for the annotation parameter can be "patient" and/or "procedure". It should say "technique", not "procedure". |
| Correction Wording: | |

Update PS3.18, Table 6.5.8-2as follows:

Table 6.5.8-2. Retrieve Rendered Query Parameters

| Key | Values | Target Resource | Section |
|------------|--|-------------------------|-------------|
| annotation | "patient" and/or " procedure technique " | All | 6.5.8.1.2.1 |
| charset | token | All | 6.1.2.2 |
| quality | integer | All | 6.5.8.1.2.2 |
| viewport | vw, vh, [sx, sy, sw, sh] | Non-Presentation States | 6.5.8.1.2.3 |
| viewport | vw, vh, | Presentation States | 6.5.8.1.2.3 |
| window | center, width, shape | Non-Presentation States | 6.5.8.1.2.4 |

PS3.18, Section 6.5.8.1.2.1 included for reference. See highlighted term below.

6.5.8.1.2.1 Image Annotation

The annotation parameter specifies that the rendered images shall be annotated with patient and/or procedure information. Its value is a comma-separated list of one or more keywords. It has the following syntax:

```
%s"annotation=" 1#( %s"patient" / %s"technique" )
```

Where

"patient" indicates that the rendered images shall be annotated with patient information (e.g., patient name, birth date, etc.).

"technique" indicates that the rendered images shall be annotated with information about the procedure that was performed (e.g., image number, study date, image position, etc.).

When this parameter is not present, no annotations shall be applied.

The origin server shall apply the annotations after all other parameters have been applied.

The origin server may support additional keywords, which should be included in the Conformance Statement and the Retrieve Capabilities response.

Note

1. The exact nature and presentation of the annotation is determined by the origin server. The annotation is burned into the rendered image pixels.
2. A user agent wanting more control over annotations may retrieve an image, omitting the "annotation" parameter; and separately retrieve the metadata; and create customized annotations on the image.