

DICOM Correction Proposal

STATUS	Final Text
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Correction Number	CP-2432
Log Summary:	Clarify Support of Mandatory Query Parameters in DICOMweb
Name of Standard	PS3.18 2024e
Rationale for Correction:	PS3.18 specifies that certain Query Parameters are required if their related resources are implemented. However, this condition is not explicitly clear in tables describing Query Parameters by Resource.
Correction Wording:	

Modify PS3.18, Section 10.4.1.2 Query Parameters, as follows:

10.4.1.2 Query Parameters

For the resource types listed in the “Resources” column, ~~t~~The origin server shall support the corresponding Query Parameters as required in Table 10.4.1-5.

For each supported resource type listed in the “Resources” column, ~~t~~The user agent shall supply in the request Query Parameters in the corresponding request as required specified in Table 10.4.1-5.

Table 10.4.1-5. Query Parameters by Resource

Key	Resources	Usage		Section
		User Agent	Origin Server	
accept	All Resources	O	M	Section 8.3.3.1
charset	Metadata Resources	O	M	Section 8.3.3.2
annotation	Rendered Resources	O	M	Section 8.3.5.1.1
quality	Rendered Resources	O	M	Section 8.3.5.1.2
viewport	Rendered Resources	O	M	Section 8.3.5.1.3
	Thumbnail Resources	O	O	
window	Rendered Resources	O	M	Section 8.3.5.1.4
iccprofile	Rendered Resources	O	O	Section 8.3.5.1.5