RELEASE NOTES Version 8.8 | October 2018 | 3725-74600-026D

Polycom® RealPresence® Collaboration Server 1800/2000/4000/Virtual Edition, XML API AND REST API

Polycom announces the release of the Polycom® RealPresence® Collaboration Server 1800/2000/4000/Virtual Edition version 8.8 Schemas. This document provides the latest information about this release.

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What's New in this Release

RealPresence Collaboration Server version 8.8 only includes XML API modifications. RealPresence Collaboration Server version 8.8 doesn't include RPP REST API changes.

XML API - Changes to Existing Schemas

The following table lists the changed Schema in RealPresence Collaboration Server 8.8.

Schema common_obj

common_obj schema - Additions and modifications

Item	Description
H263_CASCADE_CONTENT	To share content over a cascade link using H.263 transcoding. Sample code: <xsd:element name="H263_CASCADE_CONTENT" type="xsd:boolean"> <xsd:annotation> <xsd:documentation>For Multiple content Resolution - H263_CASCADE_CONTENT value true or false.</xsd:documentation> </xsd:annotation> </xsd:element>

Schema common_trans_obj

common_trans_obj schema - Additions and modifications

Item	Description
LAYOUT_INDICATIONS_CUSTOM_LOGO_POSITION	To specify the position of the custom logo position on the screen. Sample code: <xsd:element name="LAYOUT_INDICATIONS_CUSTOM_LOGO_POSITION" type="LayoutIndicationsCustomLogoPosition"default="top_left"> <xsd:annotation> <xsd:documentation>Applicable from version 8.8. The position of the layout indication custom logo(enumeration).</xsd:documentation> </xsd:annotation> </xsd:element>
ENABLE_LAYOUT_INDICATIONS_CUSTOM_LOGO	To enable or disable the custom logo position by selecting a check box in the layout indication tab. Sample code: <xsd:element name="ENABLE_LAYOUT_INDICATIONS_CUSTOM_LOGO" type="xsd:boolean" default="true"> <xsd:annotation> <xsd:documentation>Applicable from version 8.8. The position of the layout indication custom logo (enumeration). </xsd:documentation> </xsd:annotation> </xsd:element>
cp_auto	To enable or disable cp_auto field in TELEPRESENCE_LAYOUT_MODE API. Sample code: <xsd:enumeration value="cp_auto"> <xsd:annotation> <xsd:documentation>Voice activated Room Switching.</xsd:documentation> </xsd:annotation> </xsd:enumeration>

Schema obj_lecture_mode

obj_lecture_mode schema - Additions and modifications

Item	Description
LECTURER_CHAIRPERSON	To indicate whether the lecturer is chairperson. Sample code: <xsd:element type="xsd:boolean" name="LECTURER_CHAIRPERSON" default="false"> <xsd:annotation> <xsd:documentation>Indicates whether the lecturer should be Chairperson. Values: true - Lecturer should be chairperson. false - Lecturer should not be chairperson.</xsd:documentation> </xsd:annotation> </xsd:element>

Schema obj_reservation

obj_reservation schema - Additions and modifications

Item	Description
TIP_ENCODER_RATE	To set TIP encoder rate in case of Prefer TIP conference. Sample code: <xsd:element name="TIP_ENCODER_RATE" type="TipEncoderRateType" default="512"> <xsd:annotation> <xsd:documentation>Tip Content Resolution in case of Prefer TIP</xsd:documentation> </xsd:annotation> </xsd:element>

obj_reservation schema - Additions and modifications

Item	Description
TIP_ENCODER_RESOLUTION	To set TIP encoder resolution in case of Prefer TIP conference. Sample code: <xsd:element name="TIP_ENCODER_RESOLUTION" type="TipContentResType" default="res_XGA_5fps"> <xsd:annotation> <xsd:documentation>Tip Content Resolution in case of Prefer TIP</xsd:documentation> </xsd:annotation> </xsd:element>
CONTENT_TRANSCODING_TIP	To enable or disable content transcoding in case of Prefer TIP conference. Sample code: <xsd:element name="CONTENT_TRANSCODING_TIP" type="xsd:boolean" default="false"> <xsd:annotation> <xsd:documentation>Applicable from version 8.1. Indicates whether Content Transcoding is Enable or not </xsd:documentation> </xsd:annotation> </xsd:element>

Schema response_trans_av_msg_service

response_trans_av_msg_service schema - Additions and modifications

Item	Description
GET_LOGO_CONVERSION_STATUS	To get the custom logo conversion status from MCU. Sample code: <xsd:element name="GET_LOGO_CONVERSION_STATUS"> <xsd:annotation> <xsd:documentation>Applicable from version 8.8. Indicates action requested by transaction is GET_LOGO_CONVERSION_STATUS - Retrieves the logo -image conversion status.</xsd:documentation> </xsd:annotation> </xsd:element>

Schema response_trans_mcu

response_trans_mcu schema - Additions and modifications

Item	Description
ADD_CUSTOM_LOGO_IMAGE	To upload the custom logo image in the mcms/cfg/Logo folder. Sample code: <xsd:element name="ADD_CUSTOM_LOGO_IMAGE"> <xsd:annotation> <xsd:documentation>Indicates action requested by transaction put the image mcms logo folder.</xsd:documentation> </xsd:annotation> </xsd:element>

Schema trans_av_msg_service

trans_av_msg_service schema - Additions and modifications

Item	Description
GET_LOGO_CONVERSION_STATUS	To get the custom logo conversion status from MCU. Sample code: <xsd:element name="GET_LOGO_CONVERSION_STATUS"> <xsd:annotation> <xsd:documentation>Applicable from version 8.8. Retrieves the custom logo conversion status.</xsd:documentation> </xsd:annotation> </xsd:element>

Schema trans_mcu

trans_mcu - Additions and modifications

Item	Description
ADD_CUSTOM_LOGO_IMAGE	To upload the custom logo image in the mcms/cfg/Logo folder. Sample code: <xsd:element name="ADD_CUSTOM_LOGO_IMAGE"> <xsd:annotation> <xsd:documentation>Put the image inside mcms logo folder.</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:sequence> <xsd:element ref="Logo_Name"/ </xsd:sequence> </xsd:complexType> </xsd:element>

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