

FROM MAPPING TO RENDERING

AFFECTED PARAMETERS AND VALUES

With the release of PTV xServer API version 2.10 there will be some name changes and new default values in the API of xMap. Only attributes and elements of the experimental API (Version 2.9) will be changed.

The head- or versioned API is not affected by the changes. In addition, the changed elements are no longer part of the experimental API (version 2.10).

The table below gives an overview of the changed elements, parameters and default values from version 2.9 (experimental) to version 2.10.

Version 2.9 (experimental)	Version 2.10	Comment
<mappingProfile>	<renderingProfile>	renamed element
<country>	<countryStyles>	renamed element
<country id="52">	<countryStyles countryCodes="52">	renamed attribute
<defaultIcon>	<defaultIcons>	renamed element; remove subelement <icon>
<groupIcon>	<groupIcons>	renamed element; remove subelement <icon>
overlappingResolution	labelingConflictResolution	renamed element
scope="ALL_THEMES"	scope="FEATURE_LAYER_LABELS"	renamed enum value attribute of labelingConflictResolution (before: overlappingResolution)
restrictedFeatures	timeDependencyStyle	renamed element
timeDependentIconsWithClock	iconsWithClock	renamed attribute value of element timeDependentStyle (before: restrictedFeatures)
timeDependentStrokesDashed	strokesDashed	renamed attribute value of element timeDependentStyle (before: restrictedFeatures)
iconsIrrelevantByTimeGrayed	irrelevantIconsGrayed	renamed attribute value of element timeDependentStyle (before: restrictedFeatures)
strokesIrrelevantByTimeGrayed	irrelevantStrokesGrayed	renamed attribute value of element timeDependentStyle (before: restrictedFeatures)
polygonsIrrelevantByTimeGrayed	irrelevantPolygonsGrayed	renamed attribute value of element timeDependentStyle (before: restrictedFeatures)

<filter>	-	Removed
<condition>	-	Removed
<style>	<styles>	renamed element
<condition displayClass="*" />	<styles displayClass="*">	move attribute from condition to styles
<range value="20">	<ranges from="1" to="10">	renamed element and renamed attributes plus change of structure
<geometry>	<geometries>	renamed element
<stroke transparency="0">	<stroke opacity="100">	renamed attribute of element stroke and as a consequence the content of the values is also changed
<fill transparency="0">	<fill opacity="100">	renamed attribute of element fill and as a consequence the content of the values is also changed
<icon>	<icons>	renamed element
<arrows strokeTransparency="0">	<arrows strokeOpacity="100">	renamed attribute of element arrows and as a consequence the content of the values is also changed
<arrows fillTransparency="0">	<arrows fillOpacity="100">	renamed attribute of element arrows and as a consequence the content of the values is also changed
streetType	RoadType	renamed and change from an attribute to an element
<xs:enumeration value="ALL">	-	removed, was before an type of streetType
URBAN_STREET	URBAN_ROAD	renamed value of an enumeration