# Rsid Class

## Definition

Namespace:

[DocumentFormat.OpenXml.Wordprocessing](https://docs.microsoft.com/en-us/dotnet/api/documentformat.openxml.wordprocessing?view=openxml-2.8.1)

Assembly:

DocumentFormat.OpenXml.dll

Single Session Revision Save ID. When the object is serialized out as xml, its qualified name is w:rsid.

C#Copy

public class Rsid : DocumentFormat.OpenXml.Wordprocessing.LongHexNumberType

Inheritance

[Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

[OpenXmlElement](https://docs.microsoft.com/en-us/dotnet/api/documentformat.openxml.openxmlelement?view=openxml-2.8.1)

[OpenXmlLeafElement](https://docs.microsoft.com/en-us/dotnet/api/documentformat.openxml.openxmlleafelement?view=openxml-2.8.1)

[LongHexNumberType](https://docs.microsoft.com/en-us/dotnet/api/documentformat.openxml.wordprocessing.longhexnumbertype?view=openxml-2.8.1)

Rsid

## Remarks

[ISO/IEC 29500-1 1st Edition]

This element specifies a unique four digit number which shall be used to determine the editing session in which this style definition was last modified. This value shall follow this following constraint: All document elements which specify the same rsid\* values shall correspond to changes made during the same editing session. An *editing session* is defined as the period of editing which takes place between any two subsequent save actions. [*Note*: This setting does not imply any behavior for the style, only that the style was last modified during one particular editing session. This information can be interpreted by an application in any manner desired. *end note*]

If this element is omitted, then no revision identifier shall be associated with the parent style definition.