Syndication web parts render feeds according to <u>transformations</u>. You need to set the **Transformation** property of each feed web part.

Default transformations

You can generate the default RSS, Atom and XML transformations when editing transformations of a <u>page type</u> or a <u>custom table</u>. Click ... next to the **Generate default transformation** button and select the appropriate format.



RSS transformations page type

Additional feed transformations are available in the **RSS transformations (CMS.RSSTransformations)** page type. This is a container page type used to store RSS transformations for **Kentico objects**, such as blog comments, board messages, forum posts, media library files and products.

CDATA in feed transformations

If you need to include <u>CDATA</u> sections in your feeds, you can use the **EvalCDATA** method. This method works in a similar manner as the standard **Eval** method. The difference is that the retrieved string is wrapped in a CDATA section and all occurrences of the]] > character sequence in the string are escaped.

Escaping is performed by replacing each occurrence of]]> with]]]]><!CDATA[> and the whole text is then wrapped in a standard <![CDATA["wrapped text"]]> enclosure.

The method has two overrides:

- **EvalCDATA("FieldName")** specify the name of the retrieved field as the parameter.
- EvalCDATA("FieldName", true) has one extra boolean parameter, which determines if the wrapping is performed. If
 the second parameter is false, the value of the field is retrieved, escaping of the]]> sequence is performed, but the
 whole retrieved text is not wrapped in the standard <![CDATA["wrapped text"]]> enclosure.

The second override with the second parameter set to *false* is particularly useful if you use the method within another CDATA section. Because nesting of CDATA sections is not possible, you only want to have the retrieved string escaped, but not wrapped in the enclosure. The code example below is a transformation extract where the method is used exactly this way.

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