

DateTimeConstantExpression

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DateTimeConstantExpression

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What it is

DateTimeConstantExpression is used to create a Constant of the type DateTime. A Constant is assigned when it is defined and can not be assigned during a session. The way it is used in the AI-Framework is by assigning a value in the code (so-called hard-coded), which will be translated into a DateTimeConstantExpression by the AI-Framework.

- See [LINQ](#) for details about LINQ and the AI-Framework.
- Go to the category for [all LINQ expressions](#).

Code example

```
private IEntityCollection<ArticleEntity> ArticlesToBeDeleted{  
    get    {          return Property(() =>          Article.Sel  
ect<ArticleEntity>          (AutoLoad.Off).Where(a =>  
    a.ArticleExpires.Matches("20500101", false, true)));    }}
```

Explanation of the example

This is the definition of an Entity, based on ArticleEntity, with the name ArticlesToBeDeleted.

In it is a selection, where the ArticleExpires must match a DateTime Constant, in this example "20500101".

So ArticlesToBeDeleted is a subset of ArticleEntity. The subset contains the records where ArticleExpires equals "20500101".

Online URL:

<https://wiki-ai-framework.abstract-it.nl/article/datetimeconstantexpression-246.html>

```
SyntaxHighlighter.config.stripBrs=true; SyntaxHighlighter.all();
```