

BlobConstantExpression

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What it is

BlobConstantExpression is used to create a Constant of the type Blob. 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 BlobConstantExpression 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.Select<ArticleEntity>
            (AutoLoad.Off).Where(a =>
                a.ArticleDescription.Matches("IG*", 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 ArticleDescription must match a Blob Constant, in this example "IG*".

So ArticlesToBeDeleted is a subset of ArticleEntity. The subset contains the records where ArticleNr starts with IG.

Online URL:

<https://wiki-ai-framework.abstract-it.nl/article/blobconstantexpression-226.html>

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