IntegerConstantExpression

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What it is

IntegerConstantExpression is used to create a Constant of the type Integer. 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 IntegerConstantExpression 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.ArticlePrice.Matches(1, 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 ArticlePrice must match a Integer Constant, in this example 1.

So ArticlesToBeDeleted is a subset of ArticleEntity. The subset contains the records where ArticlePrice equals 1.