

EnumConditionExpression

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What it is

EnumConditionExpression is used to evaluate a Enum property (of field or variable). Depending on the outcome, the result will then be either Enum1 or Enum2.

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

Code example

```
public EnumProperty EnumExample1 => EnumProperty(description: "first example");
public EnumProperty EnumExample2 => EnumProperty(description: "second example");
public ReadOnlyEnumProperty EnumResult {
    get {
        return CalculatedEnumProperty(() =>
            EnumExample1.IsEqualTo(EnumExample2).IsTrueElse(EnumExample1, EnumExample2));
    }
}
```

Explanation of the example

Line 9 evaluates if EnumExample1 is equal to EnumExample2.

If so, EnumExample1 will be assigned to the CalculatedEnumProperty EnumResult, otherwise EnumExample2 will be assigned to EnumResult.

Online URL:

<https://wiki-ai-framework.abstract-it.nl/article/enumconditionexpression-269.html>

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