

Documentation (frontend en backend)

Write the documentation in english so that more people can understand it.

Further more most programming terms dont have a clear definition in the dutch dictionary.

C# code conventions

Explicit typing

Make use of explicit typing, do this so that you can discern the type that is being used at a glance.

This improves readability of the code.

```
int orderNumber = 10
string orderName = "Order pizza margarita"

CustomerOrder? order = GetOrder(ordernumber);
decimal customerBalance = GetCustomerBalance();

// Don't
var customerOrder = new CustomerOrder();

// do
CustomerOrder customerOrder = new CustomerOrder();

// allowed
CustomerOrder customerOrder = new();
```

No naked ifs

Naked ifs are the practice of not using curly brackets when you are only executing one line of code after the if statement (see example).

Diff unfriendly

When you are commit changes and have people look at pull request, you want to introduce as little clutter as possible. When you add an extra line to the naked, if you introduce a lot respective changes in the file.

Accidental logic changes

You can accidentally add a new line to a naked if and logic is not executed the correct way.

This can lead to unnecessary bugs.