# Raining – Document assembly and generation

This is an example of using DataLex’s document assembly and generation features.

We can include values of facts by highlighting the text in yellow. For example, we can see the value that you’ve provided for the type of clouds: the\_type\_of\_cloud and also what you’ve said about the type of rain: the\_description\_of\_the\_rain during your consultation.

We can also use more complicated control structures for the inclusion of paragraphs. These are highlighted in green. In the following example, if you’ve answered that it’s raining, the letter with include paragraph 1 and if you answered otherwise, paragraph 2 will be included in this letter.

IF it\_is\_raining

Paragraph 1 will be provided – this will include an explanation of why it will be raining.

* Reason 1 (the\_type\_of\_cloud)
* Reason 2 (the\_description\_of\_the\_rain)

ELSE

Paragraph 2 will be provided – this will explain why it isn’t raining at the moment.

END

You can then conclude here.

Signing.