# Week blog

*This document will be used as a template for the weekly blog of the Be Creative minor. Every student of the project group should keep up to date with this weekly blog. This blog will be used to keep track of the progress of the individual student and as a guide for the feedback session on the end of the minor.*

Name student: *Youri Tils*Student number: *4155017*  
Date: *06/03/2023*  
Week: *02*

## Activities

*Make a short story of your activities during this week. Examples of activities are meetings, research, documentation, design E.T.C.*

Finished the PoA. Started researching. Researched the following topics:

* Jitter
* Signal to Noise ratio
* ADC SAR topology
* Sampling and reconstruction of signals for choosing best sampling frequency

## Process

*Summarize all the progress you have made during this week. Your progress should overlap a bit with your activities.*

Had a lot of progress with the research questions. Mostly finished my research questions.

## Appendix

*Here you can add images and or references to work u have done during the week. This will provide proof of the work that has been done this week. Think for example about measurement u did in a lab.*