Meeting 01-03-2021

**Summery by:**

Name

**Time and place:**

date – Zoom

**Participants:**

Daniel Tøttrup

Stinus Lykke Skovgaard

Jonas Le Fevre

Rui Pimentel de Figueiredo

**Agenda:**

* Weekly meeting

**Summery:**

* Add standard deviation in K-fold
* When the training set get better and better but the test result are getting
* Use the rest of the week on the presentation on Friday
* Oham crossentripy
* Get more intuition into testing
* Make a nice presentation
* Make is simple
* Presentation
  + Problem statement
  + What does the problem solve?
  + Then got into the specific
    - How did we split the data
    - How did we train the network
    - How did we test the network
    - What results have we got
    - What will we do next
* A real usecase in the metodoligy
* Some object is unknow
  + You would like to get information about this new object
  + Get a controller that atomuos control the drone to approach this unknown object
  + In what applications can this theory be interesting?
    - Why is semantic segmentation important and in what applications
    - Why is tracking important and in what applications