

Harald session

18. 11. 2016

=Q 3 =

Grass consumption rate for the animals

→ know

→ 39. km of grass what weight?

look for it ourselves

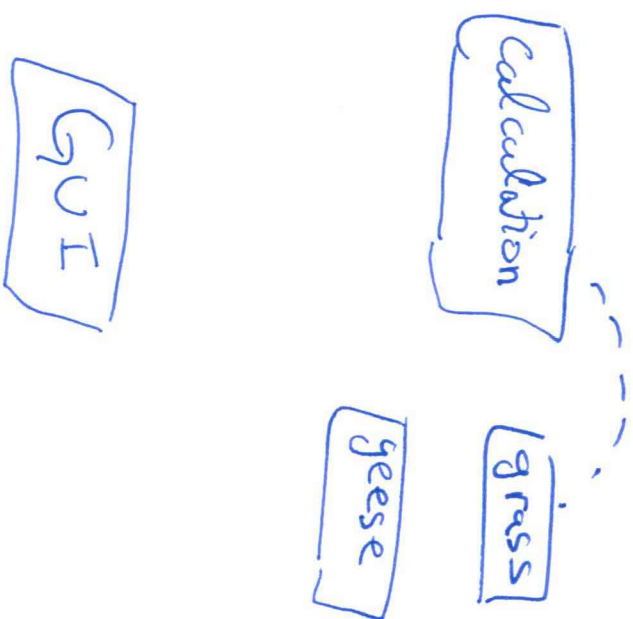
Look for specific species if not similar race

App

Connection:

- ① separate thread in other model and a thread in ~~the~~ our model
- ② Then having a class which gets the data from ours
- ③ JSON string - strict protocol - external lib. using more often the same thing

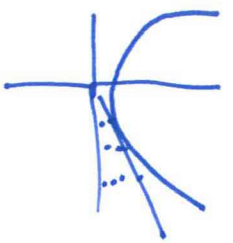
our model



Time  $\phi$  set amount  $\rightarrow$  Time is 5 years

- \* model doesn't specify the timing?
  - \* need updates for amount of grass
  - \* knows amount of gees Gets it from other
  - \* knows the amount of grass (-11-)
- ②

If given graph how to get derivative? or determine it?



$$y = x^2$$

- 2 pts and make a line
- derivative a limit coming close to  $\Delta x$

Example  $\rightarrow$

> Date and # sending back (info sent between the 2 apps)

- Horses and cow competes completely

sub-RQ

1. what are the start data and what we know of historical data?

↑ to  
fit the  
model

model fits @ start but deviates @ —

(why is that? - available food/resources)

(explanation) → validate the model  
\* literature search

2. what model exists / what  
↳ best models fits our problem

- literature, desk research,  
experiments

→ historical model if fits  
data. if I use this  
model how will it fit?

3. How to implement this?

↪ put this  $g$  in the project plan & research report

\* no planning in the report only in the project plan !!!  
ooo

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Main RQ

# Methodology

→ website look data } sub-RQ 1  
→ literature search }