**Naudé Conradie**

**19673418**

**Meeting Minutes 11:00 2020/06/08**

**Code**

* Internal pressure
  + Implemented
* Performance
  + Displacement vs pressure vs both
* Data storage
  + Pickle
    - Code objects
    - Version dependent
  + JSON
    - Large and multidimensional arrays
  + SQL
    - Large databases
    - Only if necessary and time
* Implement generators
* Scaling
  + Calculate the orders of expansion
    - More unit simulations
    - Higher resolutions
* Model size
  + Validate the size
  + Test a few sizes and select one
  + Increase/decrease resolution for one size
* MarcMentat
  + Batch mode
  + Run from command line

**Admin**

* Quarterly report
  + Implement feedback
  + Treat as rough drafts for thesis
* Thesis submission due date
  + Aim for September