

Kickoff Meeting [Blocks][SEP]

Please don't edit this file. This is for your reference only.

Link to the meeting recording -

https://adelaide.zoom.us/rec/share/iVACGFPCz7VdXvTKHZdB_YUxOyJx4ggba0FfRuv2fTRRJdgst0qwEev8Xzauj1m.FTnNgy8SD6qubtnf

[Link to introduction Video](#)

“As part of this project, Simon has kindly created a mechanism to test and validate your compression tool. You can download the validator here:

<https://drive.google.com/drive/folders/1r0FPSshivYwPfYTpuxX7-EPweggyxizx?usp=sharing>

Unzip the folder and the format of the command is:

`python runner.py -s -v <path to your python or executable file> <test data file path>`

We accept either a python script, executable file or zip containing one of those two.

Note your zip must be the same name as your script or executable, i.e `myTestFile.py.zip`.

Once you are happy with your compression tool, submit it to Maptek Titan:

<https://titan.maptek.net>

[Link to Validator](#) [Link to Maptek Titan](#)

Points to note down -

1. All submissions are to be in the form of a windows .exe or python script file to Maptek Titan (link will be updated here soon).
2. You will be provided with 2 datasets to begin with and a validator (link to Maptek Titan will be posted here soon).
3. Your task is to develop a block compression algorithm considering compression ratio and speed.
4. It is a good idea to organise your team into Research, Code, Document and Testing.
5. A way to keep track of your work and not mess up code is to use github (I will set these up for all groups over the weekend).
6. Consider using Github Projects (preferred) / Github ZenHub / Trello for Agile Project Management.