

### Replication:

The tool is preconfigured to replicate the results discussed in the report. It implements seeded pseudo randomisation to generate 30 unique seeds for each test, with the program itself seeded with an explicit figure using python's random module. This ensures that tests will always reproduce the same results that were explored in the report, with the exception of processing time as this is largely a device specific parameter.

In essence, the examiner does not need to do anything more than run the program with the specific model they wish to validate, and they will report the same results.

I have taken the liberty in storing the original values generated on my machine in their respective folders, so that the examiner may cross reference their results with the original ones produced.