

Tips

- Consult previous lecture material:
 - All the essential ingredients of a working code have been covered during the course
- Revisit in particular
 - Initialisation of 1d numpy arrays
 - Random number generation
 - Usage of conditional and control flow statements
 - Plotting of histograms and line plots

Tips

- Keep the code **organised**:
 - ▶ The submission will require three conceptually linked blocks.
 - ▶ If it is more convenient for you, keep all your code in one cell