## Testing out version control

## Notes for Version 1 - Original

This repository has been created to help with understanding how version control works.

This will serve as a model for the ETIS code.

In this original version we have a set of three R files that

- Create Data.R creates data. In this case three normal variables y, x and e each of length 30.
- Modelling.R fits a simple linear regression model of the form:

$$y \sim N(\beta_0 + \beta_1 x, \sigma^2)$$

and plots results using simple plotting functions

• Simple Plot.R plots the data and regression line using ggplot2