Homework 12

- 1. Use the Anchor command line tools to create a new project.
- 2. Adapt the default program as follows
 - 1. In an account we want to store a balance of type u64
 - 2. On initialisation, this balance should be set to 100
- 3. Write a test to check that the balance was initialised correctly.

Lottery Program

From the Bootcamp repo, anchor examples

- 1. Modify the lottery program so that the payout is only 90% of the total deposits.
- 2. Add a function that allows lottery admin to withdraw funds *after* the winner is picked.