**LOGIN**

1. **Login successfully**
   1. ~~Account exists~~
      1. Attempt less than 5 = Account does not lock out
         1. Check Email and Password
2. **Login failed**
   1. If account exists
      1. Attempt greater than or equal 5 = Account locked out
         1. Check Email and Password

**~~REGISTRATION~~**

1. ~~Register successfully~~
2. ~~Register failed~~
   1. ~~The email already exists~~

看作集合，各子集之间互不交叉

所有子集相加为一个全集，没有遗漏