Mini-Challenge
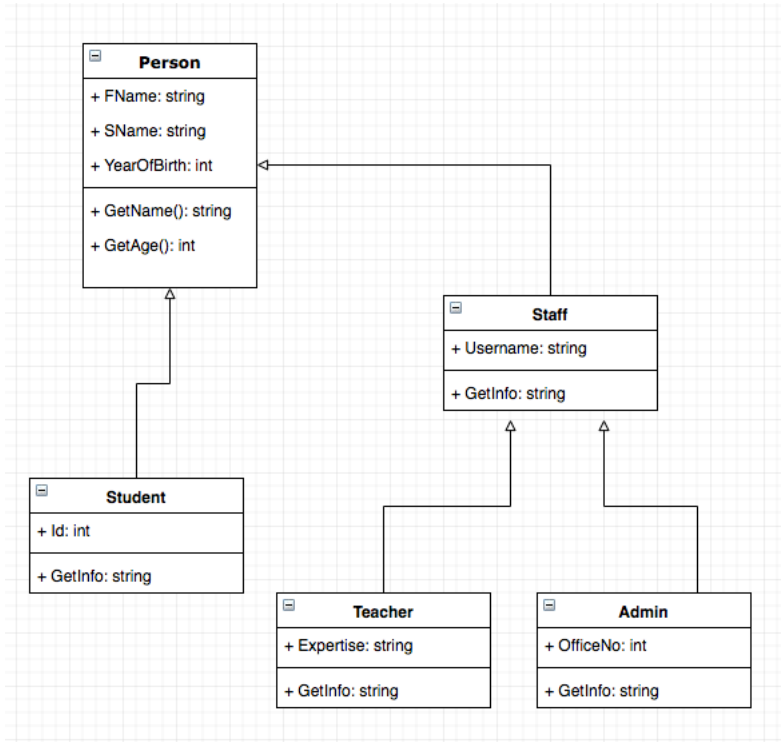
1. Write a simple console personnel administrative system. The system need to utilise a class library consisting of:
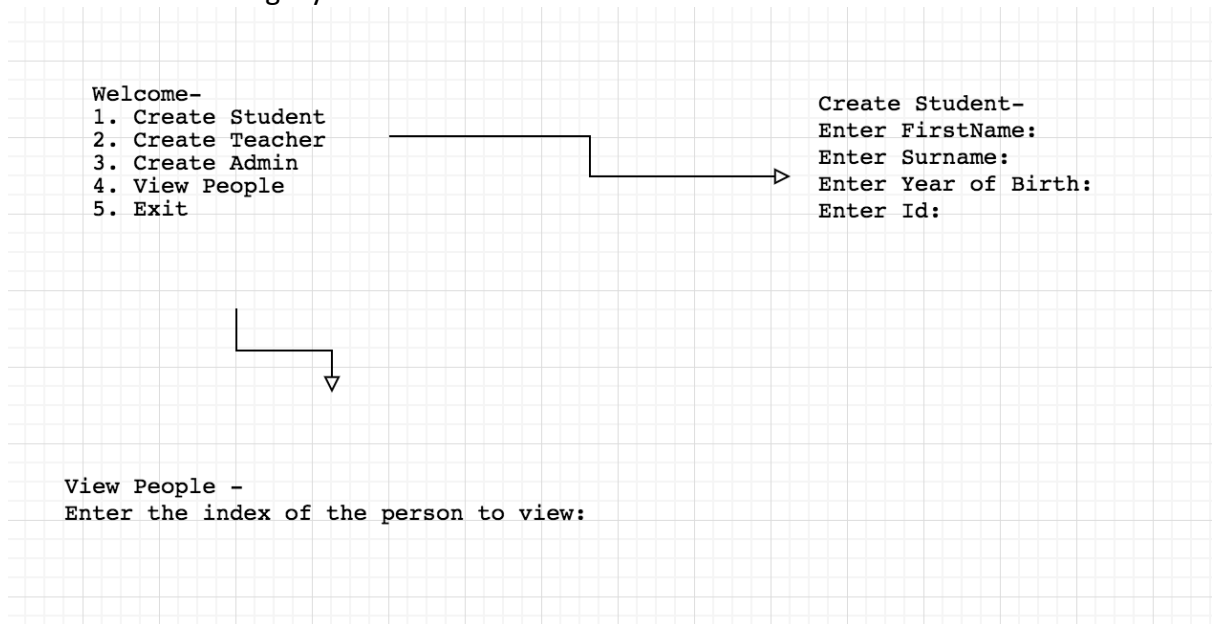

Each of the GetInfo functions needs to return a string of the info on the relevant object.
Eg: Student would be "FName: Joe, SName: Blogs, YearOfBirth:1999, Id:12345"

Create unit tests to test each class. Ensure that classes are properly inherited.

2. Create a console application. This application requires a menu driven system that follows the following layout:

```
Welcome-                                      Create Student-
1. Create Student                             Enter FirstName:
2. Create Teacher    ───────────┐             Enter Surname:
3. Create Admin                 │             Enter Year of Birth:
4. View People                  └──────────▷  Enter Id:
5. Exit




              ┐
              │
              └──────┐
                     ▽



View People -
Enter the index of the person to view:
```

For view people type casting will be required.
Your interface needs to catch relevant exceptions and inform the user of the error.

3. Create a custom exception that will catch an exception if the Year of Birth entered is less than 1900 or greater than 2018.