

1. Create a list of birth years of 5 friends/family member (e.g: br\_yr = [1986, 1989, 1975, 1981, 1978]). Calculate their age (years alone) as of 2017 using 3 approaches and save it a list. Assume their birth days are over in 2017
  - Regular for loops
  - List comprehension
  - Vectorized operation using numpy array
2. Create a string *"this is a python exercise which is neither too easy nor too hard to be solved in the given amount of time"*. Split the string to list of individual words [Hint: split command. Don't search in classwork]. Remove words like 'is', 'a' and 'the' programmatically using 3 approaches
  - Regular for loops
  - List comprehension
  - Vectorized operation using numpy array