```
"""
2 Saving data to a file, in this example we load in a file,
3 delete its contents and write out a list, the newline
4 character is needed, to seperate lins of the text file.
5 """
6 names = ["mario", "luigi", "bowser", "toad"]
7
8 with open('characters.txt', 'a') as f:
9 f.truncate(0) #this will erase the file
10 for name in names:
11 f.write(name + "\n") #A new line character terminates each line
```