

Files - Solution 2

Note: Code copied from PDF files may have some spaces and blank lines removed. The original formatting is preserved in the code files in the zip archive linked at the beginning of the course.

```
#!/usr/bin/env python3

unsorted_file_name = 'animals.txt'
sorted_file_name = 'animals-sorted.txt'
animals = []

try:
    with open(unsorted_file_name) as animals_file:
        for line in animals_file:
            animals.append(line)
    animals.sort()
except:
    print('Could not open {}'.format(unsorted_file_name))

try:
    with open(sorted_file_name, 'w') as animals_sorted_file:
        for animal in animals:
            animals_sorted_file.write(animal)
except:
    print('Could not open {}'.format(sorted_file_name))
```