

7.1 Write a program that prompts for a file name, then opens that file and reads through the file, and print the contents of the file in upper case. Use the file `words.txt` to produce the output below.

You can download the sample data at <http://www.py4e.com/code3/words.txt>

Check Code**Reset Code**

```
1 # Use words.txt as the file name
2 fname = input("Enter file name: ")
3 fh = open(fname)
4
5 for line in fh:
6     line = line.rstrip()
7     line = line.upper()
8     print(line)
9
```

Your Output**Desired Output**

WRITING PROGRAMS OR PROGRAMMING IS A VERY CREATIVE
AND REWARDING ACTIVITY YOU CAN WRITE PROGRAMS FOR
MANY REASONS RANGING FROM MAKING YOUR LIVING TO SOLVING
A DIFFICULT DATA ANALYSIS PROBLEM TO HAVING FUN TO HELPING
SOMEONE ELSE SOLVE A PROBLEM THIS BOOK ASSUMES THAT
{\EM EVERYONE} NEEDS TO KNOW HOW TO PROGRAM AND THAT ONCE
YOU KNOW HOW TO PROGRAM, YOU WILL FIGURE OUT WHAT YOU WANT
TO DO WITH YOUR NEWFOUND SKILLS

WE ARE SURROUNDED IN OUR DAILY LIVES WITH COMPUTERS RANGING
FROM LAPTOPS TO CELL PHONES WE CAN THINK OF THESE COMPUTERS
AS OUR PERSONAL ASSISTANTS WHO CAN TAKE CARE OF MANY THINGS
ON OUR BEHALF THE HARDWARE IN OUR CURRENT-DAY COMPUTERS
IS ESSENTIALLY BUILT TO CONTINUOUSLY ASK US THE QUESTION

Setting: [Hide editor](#) This software is based on [Skulpt](#) and [CodeMirror](#). The source code for this auto-grader is available on [GitHub](#).

Select Language ▼