

Capitalize text - code

```
import java.io.*;
import java.util.Scanner;
public class Main {
    public static void main(String [] args) throws IOException {
        String message;
        System.out.println("Uppercase File Converter");

        //Create a Scanner object for keyboard input.
        Scanner keyboard = new Scanner ( System.in );

        //Get the filename.
        System.out.println("Please enter in a file name for reading.");
        String inputFile = keyboard.nextLine();

        //Open the file.
        File file = new File(inputFile);
        PrintWriter fileToRead = new PrintWriter(file);

        //Get the message to be written in the file.
        System.out.println("Enter a message: ");
        message = keyboard.nextLine();

        //Write the message to the file.
        fileToRead.println(message);

        //Close the file.
        fileToRead.close();

        //Get the second name.
        System.out.println("Please enter in a file name for writing.");
        String outputFile = keyboard.nextLine();
        Scanner Scan = new Scanner(message);

        File outFile = new File (outputFile);
```

```

        PrintWriter fileToWrite = new PrintWriter (outFile);

        while( Scan.hasNext() ) {
            fileToWrite.println( Scan.nextLine().toUpperCase());
        }

        System.out.println("The file for reading has been converted to uppercase and saved in the
        file for writing");
        fileToWrite.close();
        Scan.close();
    }
}

```

Capitalize words – output

```

Uppercase File Converter
Please enter in a file name for reading.
inputfile.txt
Enter a message:
Hello
Please enter in a file name for writing.
outputfile.txt
The file for reading has been converted to uppercase and s
aved in the file for writing

...Program finished with exit code 0
Press ENTER to exit console.

```

inputfile.txt

```

1 Hello
2

```

outputfile.txt

```
1 HELLO
2
```