

## MAC283 Class work NO. 5

In a previous class, we showcased an Assembly program which can be accessed here: [dpeled.com/3.ASM](http://dpeled.com/3.ASM)

```
ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz
```

Now, please revise this existing program to create a new one that prompts the user to input any uppercase letter. For instance, if the user inputs "T", the program should display the following:

```
Enter Any uppercase Letter --> TSRQPONMLKJIHGFEDCBA  
Thank you for typing T
```

No later than 10:00 PM, please submit your work, including the code and the screenshot of the running program, to [prof@dpeled.com](mailto:prof@dpeled.com)

Partial credit will be awarded.

**Good Luck!**