Create a program that reads a file and prints its contents with each row starts with the row's number and a space.

For instance, when the text inside text.txt is:

Yogi has a best friend too

Boo Boo, Boo Boo

Yogi has a best friend too

Boo Boo, Boo Boo Bear

Boo Boo, Boo Boo Bear

Boo Boo, Boo Boo Bear

Yogi has a best friend too

Boo Boo, Boo Boo Bear

the program should work like this:

Enter the name of the file: text.txt

1 Yogi has a best friend too

2 Boo Boo, Boo Boo

3 Yogi has a best friend too

4 Boo Boo, Boo Boo Bear

5 Boo Boo, Boo Boo Bear

6 Boo Boo, Boo Boo Bear

7 Yogi has a best friend too

8 Boo Boo, Boo Boo Bear

Programming tips:

* A text file read in Python should be located in the PyCharm project folder, ie. the location of the program code file. You should also note that PyCharm is a text editor, so you can create .txt files using PyCharm.
* Remember that the processing of the file in Python consists of three steps:

1.Opening the file

2.Reviewing its contents

3.Closing the file

The solution for this task must thus contain these three parts in this order.

* To increase the row numbers when printing, your program needs a variable that calculates which row is being processed. Add the printing of this variable (and a space) to the same command as the one where you print the row containing the file on screen.
* If you get extra empty lines in your output, review rstrip method for removing invisible word separator characters from the the end of a string.