

Assignment Submission Instructions

Due date: 26/08/2019

You are required to submit an executable file called *translate* which should be invocable from a Linux command line. The executable should accept the following command line arguments:

-s *source_file*
-sl *source_language* (either e or b)
-t *target file* (the name of the file to write your translations to)

Your code should read each line from *source_file* and translate the text contained in the file from the given *source_language* (e/b) to the target. For now, the target language is simply **Bangla** if *source_language* is e, and **English** if *source_language* is b.

The *source_file* will have multiple sentences separated by the newline character. You are required to translate each sentence independently and write to the target file. Each translation should also be separated by the newline character.

Make sure your submissions are self-contained, i.e. all required files are submitted in a directory. In your submission directory you should also have a ***readme.txt*** which should contain the following:

- The names and ID numbers of each member of the group.
- The contribution of each member to the assignment.
- Any other notes you wish to convey.

Please create a zip file with the directory and its contents and email the file to me at nabeel.mohammed@northsouth.edu with the *subject: CSE495 Assignment Submission*.

You must submit your assignment by 9:00pm, Monday, 26th of August 2019.

