

Machine Translation

Lab 2 - Bad Translator

Master in Computational Linguistics – 2nd year
Academic year 2022-2023

Implement something similar to [Bad Translator](#), using freely available APIs for existing MT systems (such as Bing or Google API). Your system should pass an input text of at least 100 words through 10 to 25 languages and provide the output for a comparison. The input text and language successions should be given from the user as input, with the possibility to use some default settings.

You should test your system to find out which types of texts (poetry, social media, jokes, news) and/or language pairs generate the biggest confusion for your system, then **write a report** on this (max 1 page), with figures and statistics.

Extra: Have a look at [this Google translation](#) from English to several languages and back to English.