Assignment 1

FULL_GITHUB_REPOSITORY_URL

Group11 Adem Odza Full Name AXO180008 Net ID

TODO: Fill in your name and details above. If not filled correctly, we will subtract 2pt. **TODO:** It is highly suggested to use the template for reports. You are free to use other softwares (e.g. Microsoft Word, Google Doc), but we prefer you follow the structure below.

1 Implementation Details



Figure 1: Example of a Code Piece.

Listing 1: Example of a Code Piece.

TODO:

- 1.1 Unigram and bigram probability computation (15%)
- 1.2 Smoothing (15%)
- 1.3 Unknown word handling (15%)
- 1.4 Implementation of perplexity (15%)
- 2 Eval, Analysis and Findings

TODO: to add (30%)

3 Others

TODO: to add (10%)