

Experiments

This document helps to reproduce the experiments presented in the paper “An out-of-the-box pronominal coreference resolution system for Estonian”.

First, you need to install the coreference system as explained on the GitHub repository “Readme.md” file. To run the experiments you should :

1. **Experiment 1.** We train the model for each pronoun and apply *4-fold stratified cross-validation*. The script to run experiment 1 is “experiment_1.sh”. The directory containing the resources used in experiment 1 is “**Experiment_1**”. The results are stored in **Experiment_1/Results**.
2. **Experiment 2.** We train the model for all pronouns and test it on new documents. The script to run experiment 2 is “experiment_2.sh”. The results are stored in the file **coreference_pairs**.