



Comparing Natural Language Embeddings for Libc Functions as Rich Labels

Bachelor defense

Ruben Triwari

Ludwig Maximilian University Munich

19, February 2025

Outline

Motivation & Research Objective

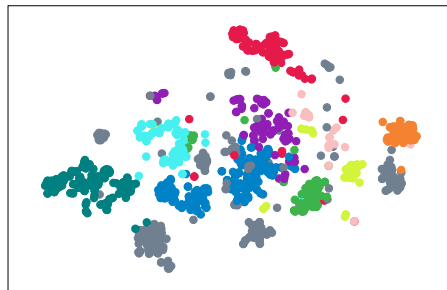
State Of The Art

Methodology

Results

Limitations

Conclusion & Future Work



Lambda Calculus

Simply Typed Lambda Calculus – Motivation

Curry-Howard Correspondance

Denotational Semantics

HALLO

HALLO

Discussion