Detection

F1 Prec. Rec. Acc.

0.92 | 0.92 | 0.98 | 0.86 | 0.83 | 0.83 | 0.84 | 0.82

0.97 | 0.97 | 1.00 | 0.94 | 0.95 | 0.95 | 0.96 | 0.94

0.88 | 0.86 | 1.00 | 0.76 | 0.86 | 0.84 | 0.95

0.91 | 0.90 | 1.00 | 0.82 | 0.86 | 0.85 | 0.89 | 0.82 |

0.87 | 0.85 | 0.97 | 0.76 | 0.83 | 0.82 | 0.87

Acc.

Feature ID

312

48455

17109

75403

130833

Interpretation

The highlighted tokens are predominantly German suffixes and word endings that form nouns, adjectives, and participles, often

indicating grammatical features such as case, number, gender, or degree, as well as forming compound words and inflections.

compound words. There is a focus on suffixes, inflections, and connecting words that are essential for sentence structure and

are essential for sentence structure and meaning in German text.

The activations also emphasize recurring grammatical patterns, such as subordinate clause markers, verb conjugations, and noun/adjective endings, reflecting the importance of syntactic and morphological elements in German language processing.

The highlighted tokens are predominantly German morphemes, function words, and common suffixes or inflections, often marking verb forms, noun endings, or grammatical particles.

These tokens frequently appear at the boundaries of words or as part of compound constructions, reflecting the morphological

The highlighted tokens are predominantly German function words, inflectional endings, and common noun or adjective

suffixes, reflecting grammatical structure such as articles,

pronouns, prepositions, conjunctions, and case or number markers essential for sentence construction and meaning.

richness and syntactic structure of German text.

The highlighted tokens are primarily German morphemes, function words, and noun or verb endings, often marking grammatical features such as case, number, tense, or forming

The highlighted tokens are primarily German morphemes, function words, and common suffixes or inflections, as well as high-frequency connectors and pronouns. These include verb and noun endings, conjunctions, prepositions, and pronouns, which

meaning in German text.

Lang

German

German

German

German

German

Layer

model.layers.14.mlp

model.layers.14.mlp

model.layers.15.mlp

model.layers.15.mlp

model.layers.15.mlp

Fuzzing

F1 Prec. Rec.