Detection

0.958

0.913

0.788

0.962

0.645

0.636

0 917

0.51

0.882

0.792

0.814

0.7

Recall

0.46

0.42

0.52

0.5

0.98

0 44

1

0.6

0.76

0.74

0.72

0.59

0.77

0.59

0.75

0.47

0.6

0.68

0.66

Accuracy F1 score Precision

0.622

0.575

0.627

0.658

0.714

0.772

0.595

0.676

0.714

0.776

0.571

0.753

0.72

0.69

0.69

0.74

0.71

0.7

0.52

0.76

0.78

0.7

0.77

Layer

model.layers.0.mlp

model.layers.0.mlp

model.layers.0.mlp

model.layers.0.mlp

model.layers.1.mlp

model.layers.1.mlp

model.layers.2.mlp

model.layers.2.mlp

model.layers.2.mlp

model.layers.2.mlp

model.layers.3.mlp

model.layers.3.mlp

Lang

Thai

Feature ID

38602

48180

53064

60676

9059

73197

45311

100192

105874

110194

71756

130933

Interpretation

relative clauses. These tokens are essential for sentence structure and meaning in Thai, often appearing at the end of phrases or as

verb or noun prefixes/suffixes. Their importance lies in structuring sentences, indicating relationships, and forming compound or derived words, which are essential for the coherence and

especially those denoting groups, professions, or locations. These tokens frequently appear in compound words or as part of noun phrases, and are often central to the meaning or grammatical

The highlighted tokens are primarily function words, pronouns, or common morphemes in Hindi and Thai, such as demonstratives,

The highlighted tokens are morphemes, syllables, or short words in various languages (such as Turkish, Thai, and Bulgarian) that

frequently found within or at the boundaries of words, indicating

often serve as grammatical markers, roots, or affixes, and are

The highlighted tokens are primarily non-English characters or syllables from various languages, often representing morphemes, suffixes, or inflections that are important for grammatical

structure or meaning within their respective languages. These tokens frequently appear in the middle or end of words, indicating

The highlighted tokens are primarily Thai morphemes, syllables, or word stems that form key parts of nouns, verbs, and adjectives often marking important semantic content such as professions,

objects, actions, or abstract concepts. These tokens frequently appear in compound words or as affixes, and are often associated with high-importance words in the sentence, especially those conveying the main subject, action, or descriptive quality.

The highlighted tokens are often function words, affixes, or short morphemes in various languages, including prepositions, conjunctions, pronouns, and grammatical particles, as well as

some high-activation non-standard or corrupted characters.
These tokens are typically important for sentence structure.

The highlighted tokens are often morphemes, syllables, or short word fragments that serve as meaningful units in various languages, including Thai, Hindi, and others. These units

frequently appear at the beginning, middle, or end of words and are important for word formation, inflection, or conveying

The highlighted tokens are predominantly short function words, pronouns, prepositions, conjunctions, and common morphemes in Bulgarian and Thai, often appearing at the start or end of words. These tokens are essential for grammatical structure,

sentence cohesion, and meaning, frequently marking subject, object, possession, or verb forms. Their high activation suggests a focus on syntactic roles and morphological boundaries in

The highlighted segments are primarily Thai morphemes, syllables, or short words that serve as key grammatical or semantic units within phrases, often marking important nouns,

verbs, or connectors that structure meaning in the sentence.

These tokens frequently appear at the boundaries of compound words or phrases, and are often associated with core content or function words essential for understanding the main idea.

The highlighted tokens are primarily single or multi-character morphemes in Thai, Bulgarian, and related scripts, often marking key semantic units such as roots, affixes, or important syllables within words. These tokens frequently appear in positions of

morphological or syntactic significance, such as forming the core

meaning of a word, indicating grammatical relationships, or serving as part of compound or derived forms. The activations suggest a focus on linguistically meaningful subword units across

meaning, or language identification.

grammatical and semantic information

multilingual contexts.

multiple languages.

their importance in word formation and meaning.

their role in word formation or modification.

possessives, or suffixes, which play a key role in sentence

The highlighted tokens are predominantly function words, prefixes, or short morphemes that serve as grammatical connectors or building blocks in Thai sentences. These include pronouns, conjunctions, prepositions, classifiers, and common

The highlighted tokens are primarily single or compound morphemes in Thai (and some in other languages), often marking key semantic units such as nouns, classifiers, or function words,

connectors within sentences.

meaning of Thai text

structure of the sentence

structure and meaning.

The highlighted tokens are primarily Thai suffixes, particles, and function words that serve grammatical roles such as marking location, possession, comparison, or forming questions and

**Fuzzing** 

0.962

0.958

0.567

0.776

0.538

0.554

0.963

0.484

0.56

0.622

0.6

Recall

0.5

0.46

0.76

0.76

0.98

0.92

0.52

0.9

0.94

0.92

0.96

Accuracy F1 score Precision

0.658

0.622

0.65

0.768

0.692

0.675

0.629

0.701

0.742

0.587

0.738