

Why 4 Heads? Different Perspectives on Same Sentence

HEAD 1: Grammar Patterns

The cat sat on the

Focuses on: Articles, prepositions

HEAD 2: Semantic Relationships

The cat sat on the

Focuses on: Subject, action, location

HEAD 3: Positional Patterns

The cat sat on the

Focuses on: Nearby words

HEAD 4: Global Context

The cat sat on the

Focuses on: Sentence boundaries