

Two Paths: Greedy Choice vs. Better Alternative

GREEDY CHOOSES

"The cat sat on the"

Input: ""The cat""

Step 1: "sat" **P=0.71** **CHOSEN**

Step 2: "on" **P=0.15** **CHOSEN**

Step 3: "the" **P=0.72** **CHOSEN**
Total: 0.077

Result: Generic, predictable

GREEDY MISSES

"The cat spotted something"

Input: ""The cat""

Step 1: "spotted" **P=0.08** **IGNORED**

Step 2: "something" **P=0.85**

Step 3: "moving" **P=0.91**
Total: 0.062

Result: Engaging, creates tension

Greedy chooses the safer path ($P=0.076$) but misses better narratives ($P=0.062$)