QUESTION ANSWERING

SHORT STORY: TIGER KING

1. Who authored TigerKing?

**PARSE TREE FORMAT**

(ROOT (SBARQ (WHNP (WP Who)) (SQ (VP (VBN authored) (NP (DT the) (NN TigerKing)))) (. ?)))

**TRIPLETS**

Subject : Who

Predicate: authored

Object:Tiger King

**SPARQL QUERY**

SELECT ?subject

WHERE { ?subject <http://semanticweb.org/dell/ontologies/2016/3/tiger\_king#authored>

<<http://semanticweb.org/dell/ontologies/2016/3/tiger_king#TigerKing>> }

**ANSWER:** Kalki

1. Who brought up Tigerking ?

**PARSE TREE FORMAT**

(ROOT (SBARQ (WHNP (WP Who)) (SQ (VP (VBD brought) (PRT (RP up)) (NP (NNP TigerKing)))) (. ?)))

**TRIPLETS**

Subject : Who

Predicate: brought

Object:TigerKing

**SPARQL QUERY**

SELECT ?subject

WHERE { ?subject <http://semanticweb.org/dell/ontologies/2016/3/tiger\_king#brought\_up>

<<http://semanticweb.org/dell/ontologies/2016/3/tiger_king#TigerKing>> }

**ANSWER:** English Nanny

1. Who are fond of hunting tigers?

**PARSE TREE FORMAT**

(ROOT (SBARQ (WHNP (WP Who)) (SQ (VBP are) (VP (VBN fond) (PP (IN of) (NP (NN hunting) (NNS tigers))))) (. ?)))

**TRIPLETS**

Subject : Who

Predicate: fond\_of

Object:hunting

**SPARQL QUERY**

SELECT ?subject

WHERE { ?subject <http://semanticweb.org/dell/ontologies/2016/3/tiger\_king#fond\_of>

<http://semanticweb.org/dell/ontologies/2016/3/tiger\_king#tigers> }

**ANSWER:** High Ranking British officials

TONE OF A PASSAGE

Input:

Each step you take toward a bigger goal might not seem like much. It may seem like you’re not really doing much at all. This will be especially true of any outside observers. Others might think you’re not getting anywhere, that you’re not getting anything done. That’s why you have to have a lot of confidence in where you’re going. You need to be clear about where you want to end up so that you have the conviction that the small steps you are taking will eventually get you to where you want to be, and you can squash any naysayers.

Output :MOTIVATING

Input:

“It’s watchin’ us” Ralphie whispered.

“Listen, I’m not gonna-”

“No, Danny. Really. Can’t you feel it?”

Danny stopped. And in the way of children, he did feel something and knew they were no longer alone. A great hush had fallen over the woods; but it was a malefic hush. Shadows, urged by the wind, twisted languorously around them.

Output: FEAR

MOOD OF A PASSAGE

Input:

But I feel peaceful. Your success in the ring this morning was, to a small degree, my success. Your future is assured. You will live, secure and safe, Wilbur. Nothing can harm you now. These autumn days will shorten and grow cold. The leaves will shake loose from the trees and fall. Christmas will come, and the snows of winter. You will live to enjoy the beauty of the frozen world, for you mean a great deal to Zuckerman and he will not harm you, ever. Winter will pass, the days will lengthen, the ice will melt in the pasture pond. The song sparrow will return and sing, the frogs will awake, the warm wind will blow again. All these sights and sounds and smells will be yours to enjoy, Wilbur—this lovely world, these precious days…”

Output: POSITIVE

Input:

And the trees all died. They were orange trees. I don’t know why they died, they just died. Something wrong with the soil possibly or maybe the stuff we got from the nursery wasn’t the best. We complained about it. So we’ve got thirty kids there, each kid had his or her own little tree to plant and we’ve got these thirty dead trees. All these kids looking at these little brown sticks, it was depressing.

Output:NEGATIVE