Changes made in grammar2

# Assign higher probability to the nbar production

Assigning higher probability to the Nbar production

Nbar -> Nbar PP (previously just 1), generates longer sentences. Since this production contains a PP, which has NP in its rule. And since NP has Nbar in its rule, Nbar is called over and over again.

Previously the weight of the mentioned rule was just 1, and the competing rule Nbar -> Noun had had higher weight of 20. Since, Noun directly points to a terminal symbol, the sentences were shorter for grammar1.

The currently assigned weight is 5. Assigning higher weight (10 or 20) makes for very long sentences that are just word-salad. 5 seems like a good baseline.

# assign slightly higher probability to np

Assigning higher probability to the Noun production

Noun -> Proper (previously 1), makes for sentences that have proper names more often. The weight assigned right now is 2.

EXAMPLES:

Uther Pendragon is another defeater

this swallow has this husk across the story with a fruit

the fruit covers the chalice

Sir Bedevere covers the castle

the defeater is Uther Pendragon

Arthur carries another master

no story has this land with each corner over the chalice

Arthur has that horse

the castle carries the pound with another story

the master above the corner is Patsy

a horse rides no castle

Arthur has a story

any weight covers the master through a story at every castle

the quest above another quest has the story

a story is another coconut on no story

each castle has the defeater below another master