## **Dependency Parsing**

Dataset used: UD\_English-GUM

Metrics	Precision	Recall	F1 Score	AligndAcc
Tokens	100.00	100.00	100.00	
Sentences	100.00	100.00	100.00	
Words	100.00	100.00	100.00	
UPOS	100.00	100.00	100.00	100.00
XPOS	100.00	100.00	100.00	100.00
Feats	100.00	100.00	100.00	100.00
AllTags	100.00	100.00	100.00	100.00
Lemmas	100.00	100.00	100.00	100.00
UAS	87.00	87.00	87.00	87.00
LAS	84.91	84.91	84.91	84.91

The verification was done on the first 20 sentences, but no incorrectly parsed sentence was found. Hence, I looked at the last sentence of the data and found an incorrectly parsed sentence. The last sentence in tree:

"However, you might attract other types of owls or birds of prey with your nesting box ." the word "nesting" has been categorized as a **Noun** whereas it is a **verb**.