Zac Monroe

LING-L 103

Friday Section: 2:30-3:20

HW06

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| 1. Bill trains dragons. This sentence can be generated with the phrase rules. | 2. \*Does not wizard know he is a Harry. |
| S  NP VP  NP  N V Nfffff  Bill trains dragons. | N/A |
| 3. Hagrid flew his motorcycle to the island. This sentence can be generated with the phrase rules. | 4. Harry put his books in the trunk with the broken latch. This sentence can be generated with the phrase rules. |
| S  NP VP  PP  NP NP  N V D N P D N  Hagrid flew his motorcycle to the island. | Sfffffffffffffffffff  NP VPffffffffffffffffff  PP  NP  PP  ffff NP NP  N V D N P D N P D A N  Harry put his books in the trunk with the broken latch. |
| 5. \*Harry knows that himself needs school supplies. | 6. The short salesman knows that that wand belongs to Harry. This sentence can be generated with the phrase rules. |
| N/A | S  NP VP  CP  S  NP VP  PP  NP  D A N V C D N V P N  The short salesman knows that that wand belongs to Harry. |
| 7. Hagrid gave Harry a flute for Christmas. This sentence can’t be generated with the current rules because there’s no preposition between “gave” and “Harry.” There is possibly a “hidden” preposition (to) between “gave” and “Harry.” Then, we might allow for prepositional phrases anywhere within a Verb Phrase.  VP🡪(Aux)V (NP)(CP) [Adv] [PP]. | 8. \*Harry thinks that there is certain to be Professor-Dumbledore in the forest. **I’m very unsure about this one, though.** |
| S  NP VP///////////  PP PP  NP NP NP  N V (P?) N D N P Nff  Hagrid gave Harry a flute for Christmas. |  |
| 9. Harry thinks that Snape is cruel. This sentence cannot be generated with our rules because a standalone adjective cannot appear sans verb. We can modify the VP rule:  VP🡪(Aux)V(NP)(A)(CP) [Adv] [PP]. | 10. Ron said that Hermione thinks that the three-headed dog guards the powerful stone. This sentence can be generated with the phrase rules. |
| S  NP VP  CP  S  NP VP  N V C N V A  Harry thinks that Snape is cruel. | Sfffffffffffffffffffffffffffffffffff  NP VPfffffffffffffffffffffffffffffffffff  CPffffffffffffffffffffCP  Sfffffffffffffff S  NP VPffffffffffffffffNP VP  NP  N V C N V C D A N V D A Nf  Ron said that Hermione thinks that the three-headed dog guards the powerful stone. |
| 11. The snitch and the seeker flew over the lake and through the woods. This sentence can be generated with the phrase rules. | 12. The owl with the feathers flapped around the cat with the sore paw. This sentence can be generated with the phrase rules. |
| Sffff ffffffffff  NP VPfffffffff ffffff  PP  PP PP  NP NP NP NP f  D N Conj D N V P D N Conj P D N  The snitch and the seeker flew over the lake and through the woods. | Sffffffffffffffffffff  NP VPffffffffffffffPPfffff  NP  PP PP  NP NPfff  D N P D N V P D N P D A N  The owl with the feathers flapped around the cat with the sore paw. |
| 13. Harry cursed the wizard with the wand. | |
| Sfffffffffffffffffffffffffff  NP VPfffffffffffffffffffffffff  PP  NP NP  N V D N P D N  Harry cursed the wizard with the wand.   * This meaning/tree indicates that Harry used his wand to curse the wizard. | Sfffffffffffffffffffffffffff  NP VPfffffffffffffffffffffffff  PP  NP NP  N V D N P D N  Harry cursed the wizard with the wand.   * This meaning/tree indicates that the wizard that Harry had cursed had a wand in his possession. |