

Assignment Checklist

Unit06-Nonsense Story

(10 p)

You will build a nonsense story generator for your local elementary school so students can practice their grammar.

Build an interface with three textareas (nouns, adjectives, verbs). You will also need a place to put your completed story and a button.

- One noun textarea (minimum of 3 nouns)
- One adjective textarea (minimum of 3 adjectives)
- One verb textarea (minimum of 3 verbs)
- Create a div to display the completed story
- Create a button to trigger the function (you can use "onclick=callfunction()" in the button.)

Create Arrays

Create an array from the contents of the textareas using split() and regular expressions

- Build three arrays
- Split on space and new line
- Make everything lowercase

Create a story

Using a prebuilt story you will replace nouns, adjectives, and verbs with words from the arrays.

- Create a story using concatenation and display the story on the screen

Grade

In order to receive a grade for this assignment you must earn 90% of the points listed above.

- Pass
- Fail