

Create Your own Mad Lib!

A Mad Lib is a funny, often ridiculous story created when you fill in the blanks with the part of speech that is requested.

For example, without showing your user what the result is, you would ask the user for nouns, verbs, adjectives, etc and then fill in the blanks!

In this below example from Wikipedia. You would ask the user for an exclamation, adverb, noun, and adjective (see below).

"_____! he said _____ as he jumped into his convertible
exclamation *adverb*
_____ and drove off with his _____ wife."
noun *adjective*

After completing it with their words, the below demonstrate how the sentence might read:

"Ouch! he said stupidly as he jumped into his convertible
cat and drove off with his brave wife."

For this assignment you will do the following. (Remember: JavaScript is a programming language so you already know more than you think you do!)

1. Create a new HTML page.
2. Your JavaScript must go inside script tags. Without showing the user your sentences, create JavaScript code to **prompt** the user for the necessary items (noun, verb, adjective, etc.). (Watch the posted video for help with prompt.)
3. Create your own madlib. Have fun with it.
4. Your madlib must ask the user for at least one number as input and compute a value using that number.
5. Make sure the user enters a valid number. If it is not valid, return an error message and prompt the user to enter it again (you will need a while loop). Hint: You can use the isNaN() function to verify if it's NOT a number.
6. Test your page locally. If your page does not come up or does not work, debug it via the browser's JavaScript debugger. (Example on Chrome:

- Right-click, select inspect element, and go to the Console tab to view any errors.)
7. Make the page your own. Add whatever you want to it. Have fun!
 8. Upload the finished version. Validate.
 9. Put your URL in the D2L discussion board titled Mad Lib.
 10. Try out 2 of your classmates' mad libs and reply with what your sentence was!

Remember to get full credit you must try out each others. Enjoy!