Team TIES SoftDev

P01: arRESTed Development

2021-12-07 Time spent: 1.2h

MAD LIBS

We will be creating a MadLib website. There will be 3 main stories to choose from (with blank spaces that the user will fill in), though details of the story will change with each new story created, since many of the details used to create the story will be coming from our APIs. The user will pick one of the three stories and be given a list of words to fill out (verb, noun, etc). Then they will submit this form and will see the story, with the user's inputs filling in the blanks.



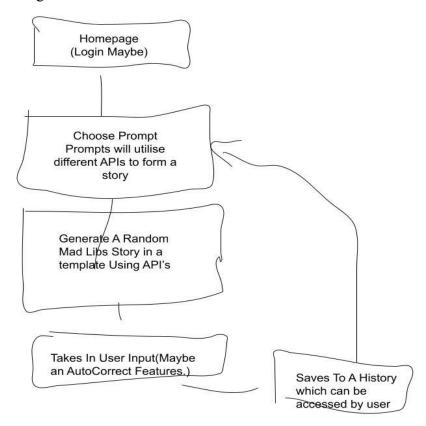
MAD@LIBS* DOG DAYS

Have you always wondered what it's like to be a dog? 7:00 a.m.: I wake up and my tummy is $_{\mbox{\sc verb ending in "ths"}}.$ I bug my human by licking her PART OF THE BODY until I get some PLURAL NOUN 7:30 a.m.: Potty time! My human takes me outside to ____ on a/an _ 8:00 a.m.: My human leaves to go to (the) ______. I am sad and pout _____ 9:00 a.m.: Naptime. I cuddle on my favorite ____ about chasing _____. 6:00 p.m.: MY HUMAN IS HOME! FINALLY! I wag my PART OF THE BODY back and forth, and give my human kisses on the PART OF THE BODY 6:30 p.m.: My human takes me for a walk, and I sniff lots of PLURAL NOUN 7:00 p.m.: Dinnertime! Eating $\underline{\hspace{1cm}}_{\text{\tiny PLURAL NOUN}}$ is my favorite! 9:00 p.m.: I snuggle up next to my human and fall asleep, happy as a/an ___ From DOG ATE MY MAD LIBS* • Copyright © 2015 by Price Stern Sloan, an imprint of Penguin Group (USA) LLC, 345 Hudson Street, New York, NY 10014.

Program Components:

• FBI Most wanted: https://www.fbi.gov/wanted/api

- Fun Facts: https://asli-fun-fact-api.herokuapp.com/
- Dog breeds: https://dog.ceo/dog-api/documentation/sub-breed
- Quote for when you bump into Kanye: https://api.kanye.rest/
 - o Woof
- Bored API: https://www.boredapi.com/
 - o Tells you an Activity to do.
- Joke API: https://sv443.net/jokeapi/v2/
 - o Tells Jokes (Possibly Christmas Jokes)
- APIs
- Bootstrap
- Flask
- CSS
- HTML
- Possibly SQLite3 for login.



Site Map

/home (start page)

/madlib (list of madlib options)

/madlib/<story> (we will have different madlib templates)

Tasks

Theo (PM)

- Work on Autofill system
- Manage Team
- Help implement APIs

Sean

- CSS/Bootstrap
- Use and implement kanye.rest and dog breeds API

Ivan

- Library of Completed Mad Libs.
- APIs

Ella

- Team flag
- Write MadLib stories
- CSS/Bootstrap
 - Example:
 - You are chased by _____, the <insert crime>. Then, in an <insert place>, you are greeted by an <adjective> <dog>. You run, just to find Kanye, who says <insert Kanye quote>. Then, you are greeted by a stuy student who says <insert fun fact>.