For p5, I decided to recreate the whole look using basic boostrap like jumbotron and boostrap button. I have delete header.php, footer.php, and container.php because all of them are not required for my code design.

For part of the code, I use empty() function, is\_numeric() function, strops() function. Empty return FALSE if a variable is considered not empty(it is empty if it has no value or does not exist). Is\_numeric() function checks if the variable is a number, if yes, returns true. Strops() functions is used to search for a substring within a given string. It returns yes, if a substring is found.

What I have learnt

explode()

: separate text into array by the first argument

preg\_replace()

:Search subject to match pattern and replaces them with replacement;

file\_get\_contents()

:Read file into a string

urlencode()

:encode a string to be used in a query part of URL.

json\_encode()

:Return JSON representation of a value.