

USER MANUAL

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FUNCTIONALITY 1

Input Button

The input button is one of the buttons that is used to pull files into the application. This file holds inputs to be used for the testing. The file can be any kind of plain text file, .dat, .txt and should be in the following format:

```
"Jake" "Nick"  
"Will"  
^^^  
"Matt" "Pranshu" "Kathleen"
```

The first line contains two arguments, we also support split lines so the "Will" on the second line is read in as one chain of arguments. This leads to line three (^^^) which denotes the end of one string of inputs and the beginning of another.

The input button allows you to test multiple sets of arguments against one or more code files allowing you to generate the possible responses.

FUNCTIONALITY 2

Output Button

The output button works similar to the input button, the user is given the option to test their code against a chunk of outputs against a master or a group of master outputs. Again the file can be any kind text file. And should look like the following:

```
Hello Jake  
Hello Nick  
Hello Will  
^^^  
Hello Matt  
Hello Pranshu  
Hello Kathleen
```

This is used to compare outputs on a character by character so that we can color code the outputs. The outputs are given back and to the front and displayed upon completion.