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Deliverable 3

**DEFECTS:**

Summary: Hello page does not work with a very large trailing value

Description: If 525 D’s are used as a trailing value

Reproduction steps: Open Mozilla Firefox

Go to url “<https://cs1632ex.herokuapp.com/hello/>{}" where {} is replaced with 525 D’s

Expected behavior: Webpage displays “Hello CS1632, from {}!” Where {} represents 525 D’s

Observed behavior: The webpage does not render

Summary: Entering alphabet characters causes internal server error

Description: When “F” is entered into the factorial page the page displays “internal server error”

Reproduction steps: Open Mozilla Firefox

Go to url “<https://cs1632ex.herokuapp.com/fact>"

Click on text box

Type “F”

Click submit button

Expected Behavior: Page displays “Factorial of F is -1!”

Observed Behavior: Page only displays “internal server error”

Summary: Fibonacci function does not calculate results past 30

Description: When an integer higher than 30 is entered into the fibonacci page the result given is always 1

Reproduction steps: Open Mozilla Firefox

Go to url “<https://cs1632ex.herokuapp.com/fib>"

Click on text box

Type “31”

Click submit button

Expected Behavior: Page displays “Factorial of 31 is 1346269!”

Observed Behavior: Page only displays “Factorial of 31 is 1!”