

# Bug Report for Factorial Application

Reported by: Payal Dutta

Build #: <>

Date: 08/27/2021

Bug#	Bug Description	Bug Type	Severity	Priority	Steps to recreate	Expected Result	Assigned To	Status
1	System is not calculating Factorial for numbers over 170.	Functional	High	High	1. Open URL <a href="https://qainterview.pythonanywhere.com/">https://qainterview.pythonanywhere.com/</a> 2. In the Integer input field, enter the value 171. 3. Click Calculate button. 4. The Output displays the message 'The factorial of 171 is: Infinity'.	On the click of Calculate button the output should be 'The factorial of 171 is: <the value>'.		Open
2	System not responding to numbers over 989	Functional	Medium	Medium	1. Open URL <a href="https://qainterview.pythonanywhere.com/">https://qainterview.pythonanywhere.com/</a> 2. In the Integer input field, enter the value 989. 3. Click Calculate button. 4. The Output displays message 'The factorial of 989 is: Infinity'. 5. Again in the Integer input field, enter the value 990. 6. The Output displays message 'The factorial of 989 is: Infinity'.	On the click of Calculate button the output should be 'The factorial of 990 is: <the value>'.		Open
3	System does not work when 'Enter' key is pressed instead of clicking on 'Calculate!' button.	Functional	Low	Low	1. Open URL <a href="https://qainterview.pythonanywhere.com/">https://qainterview.pythonanywhere.com/</a> 2. In the Integer input field, enter the value 12. 3. Press 'Enter' key.. 4. No action is performed by the system.	On pressing the 'Enter' key, the output should be 'The factorial of 12 is: <the value>'.		Open

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4	The tab name of application is incorrect.	Cosmetic	Low	Low	1. Open the URL <a href="https://qainterview.pyth onanywhere.com/">https://qainterview.pyth onanywhere.com/</a> 2. The tab name reads 'Factorial'	As the application is launched the tab name should show the correct name 'Factorial'.		Open
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