

RK-A2 - Feature #3626

Support LaTeX by using MathJax on Web page

06/24/2024 01:25 PM - Ram Kordale

Status:	Review	Start date:	06/24/2024
Priority:	High	Due date:	
Assignee:	Ayanava Karmakar	% Done:	100%
Category:		Estimated time:	1.00 hour
Target version:		Spent time:	0.00 hour
Description			
If the user asks the question 'what is a complex fraction?', the model is very likely to provide some text containing LaTeX (e.g. $\left[\frac{\frac{3}{4} + \frac{2}{3}}{\frac{5}{6}}\right]$).			
Example response start---->			
A complex fraction is a fraction that contains one or more fractions in its numerator, denominator, or both. In other words, it is a fraction where either the numerator, the denominator, or both contain fractions.			
For example, the following is a complex fraction:			
$\left[\frac{\frac{3}{4} + \frac{2}{3}}{\frac{5}{6}}\right]$			
In this complex fraction, both the numerator and denominator contain fractions, making it a complex fraction. Complex fractions can be simplified by performing operations like finding a common denominator, multiplying by the reciprocal, or simplifying individual fractions within the complex fraction.			
<-----Sample response end			
With MathJax, we should be able to show the LaTeX in a presentable form. Before sending MR, please do send ss of before and after to the reviewer.			
Please do all testing using testingMode=true. change placeholder text to contain $\left[\frac{\frac{3}{4} + \frac{2}{3}}{\frac{5}{6}}\right]$ in the first sentence. It will be visible as above without mathjax support and properly with the support.			

History

#1 - 06/25/2024 04:47 AM - Parag Patil

- Status changed from New to In Progress

#2 - 06/25/2024 06:56 AM - Ram Kordale

- Description updated

#3 - 06/25/2024 07:08 AM - Ayanava Karmakar

- Estimated time set to 1.00 h

#4 - 06/26/2024 05:05 AM - Parag Patil

- % Done changed from 0 to 70

#5 - 06/26/2024 09:49 AM - Parag Patil

- Status changed from In Progress to Resolved

- Assignee changed from Parag Patil to Dewakar Chaubey

- % Done changed from 70 to 90

#6 - 06/26/2024 09:49 AM - Parag Patil

- Status changed from Resolved to Review

#7 - 07/02/2024 11:45 AM - Ayanava Karmakar

- Assignee changed from Dewakar Chaubey to Ayanava Karmakar

- % Done changed from 90 to 100