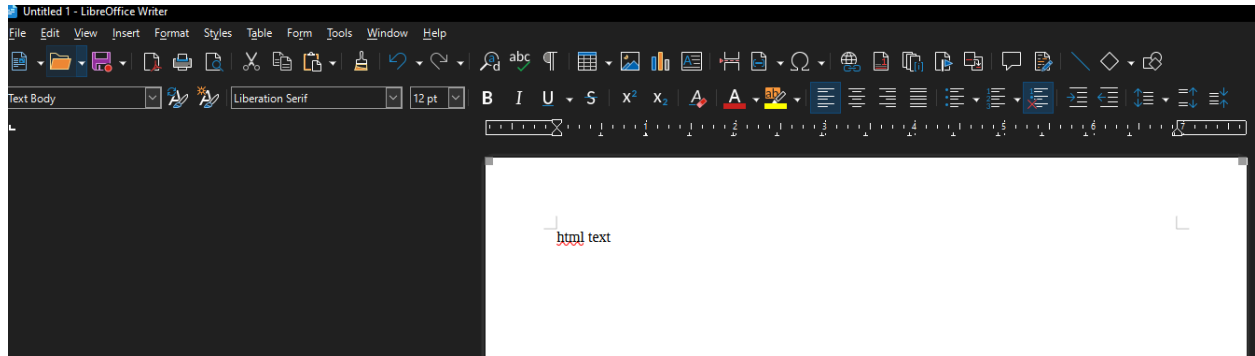


Examples of native apps that have their own sanitization behavior to process unsanitized HTML content

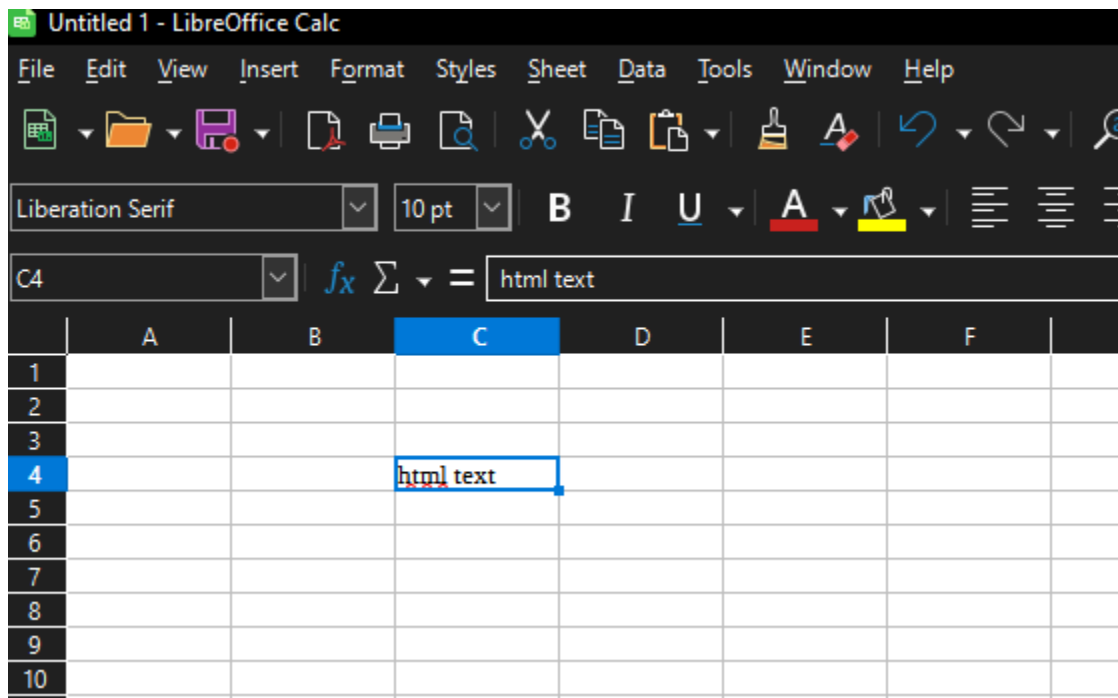
Libre Office Writer

When we paste into the Libre Office Writer app, the script & global styles are stripped out and the styles match the destination document:



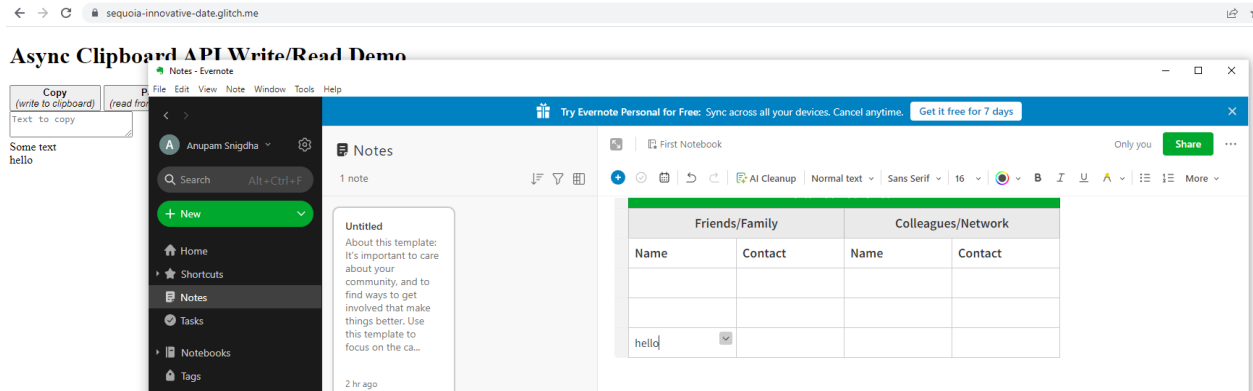
Libre Calc Spreadsheet

When we paste into the Libre Spreadsheet app, the script & global styles are stripped out and the styles match the destination document:



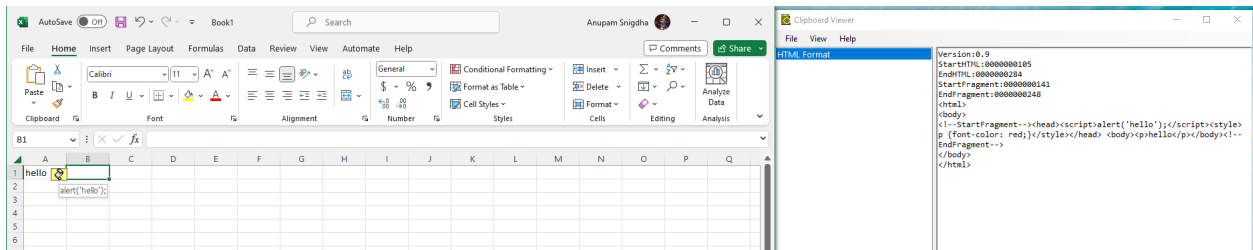
Evernote

When we paste into the Evernote app, the script is stripped out and the styles match the destination document:



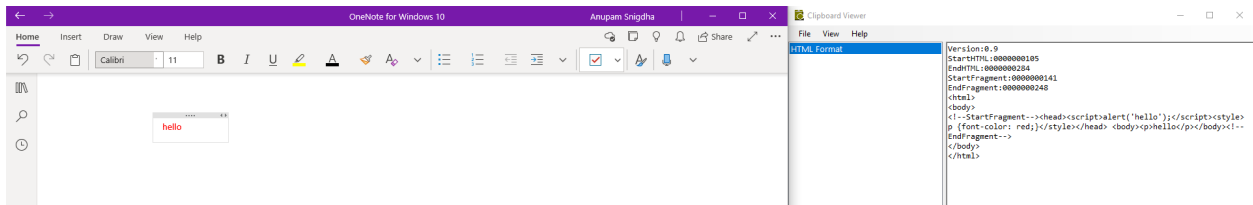
Office Excel

In **Excel native app**, the script is parsed and inserted into the spreadsheet and displayed as a special icon. It doesn't execute the script. This shows how the parsers and sanitizers are being used to extract the content that is relevant to Excel.



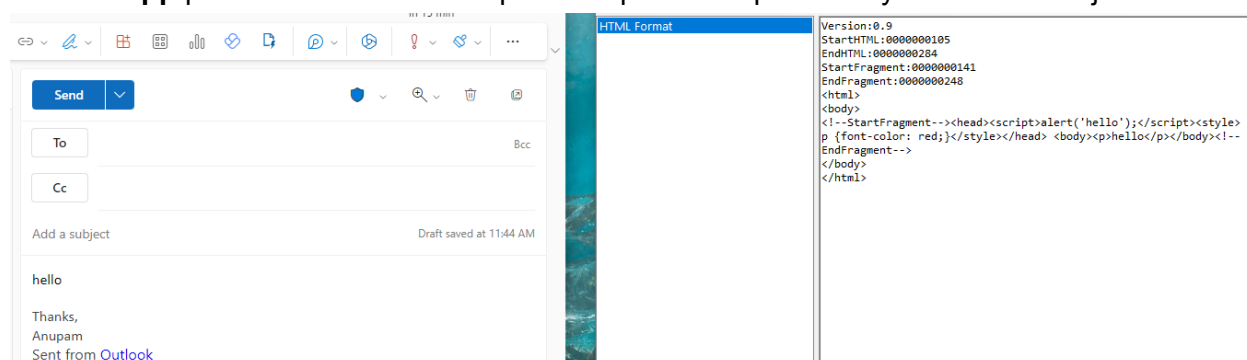
OneNote

In **OneNote app**, the script is stripped out, but the app preserves the style of the <p> element as it is relevant to its document model



Outlook

Outlook app parses the HTML markup and strips out scripts and styles and inserts just the text:

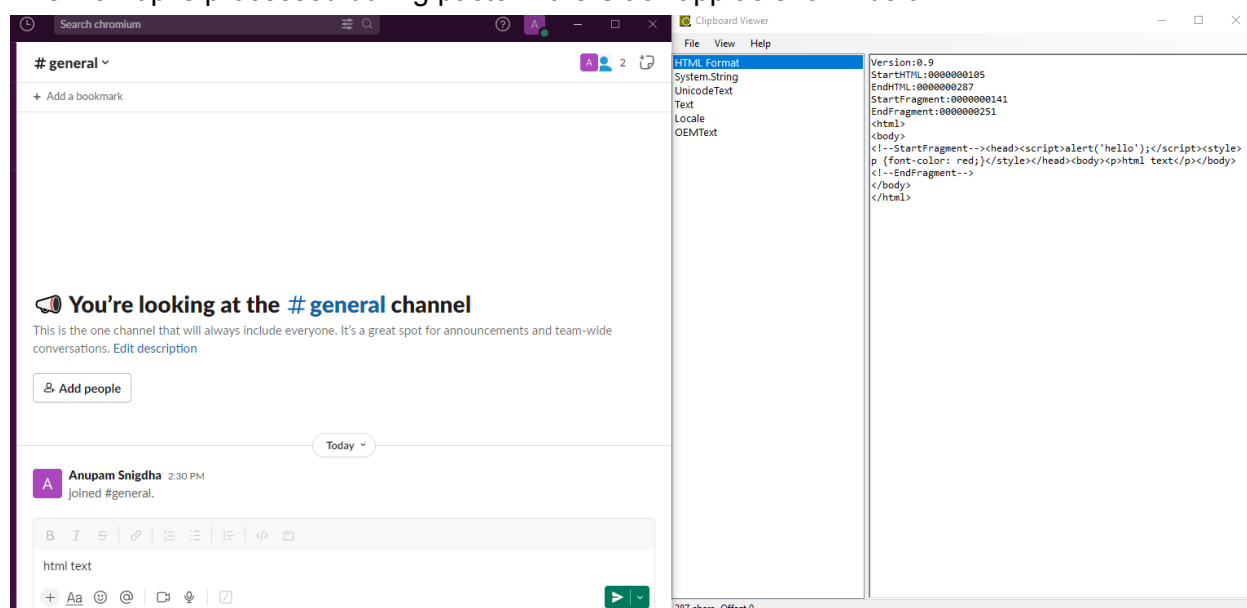


Slack

Slack app parses the HTML format only if there are other formats on the clipboard along with text/html such as text/plain format, otherwise it doesn't read the text/html format.

text/html contains "`<head><script>alert('hello');</script><style> p {font-color: red;}</style></head> <body><p>html text</p></body>`";

This markup is processed during paste in the Slack app as shown below:



As you can see, script and style tags were stripped out and the text 'html text' gets pasted into the edit control.

Teams

Teams app behaves similar to Slack in terms of handling unsanitized HTML during paste.

html text|

