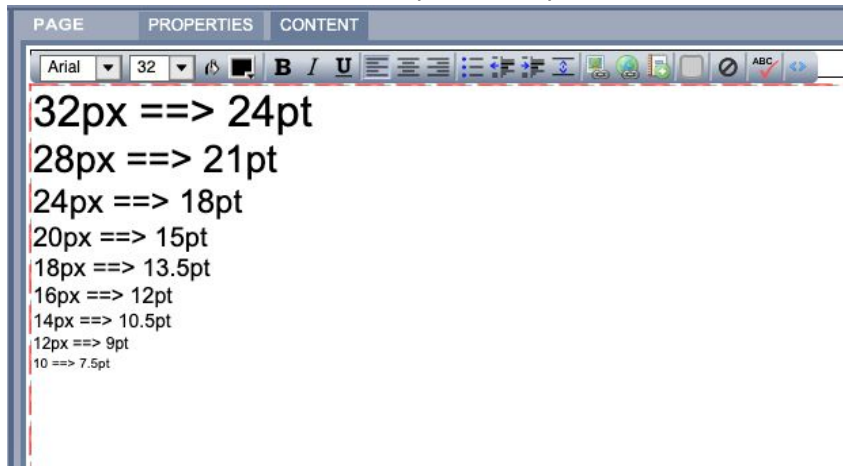


Font Sizes - Aurora vs Flash Editor

An important difference between Flash and HTML regarding how Font Sizes are specified can cause confusion when working with Legacy content in the Aurora Editor. It can appear that the Font Size is being changed, but it is actually being converted to a different, more common, unit of measure.

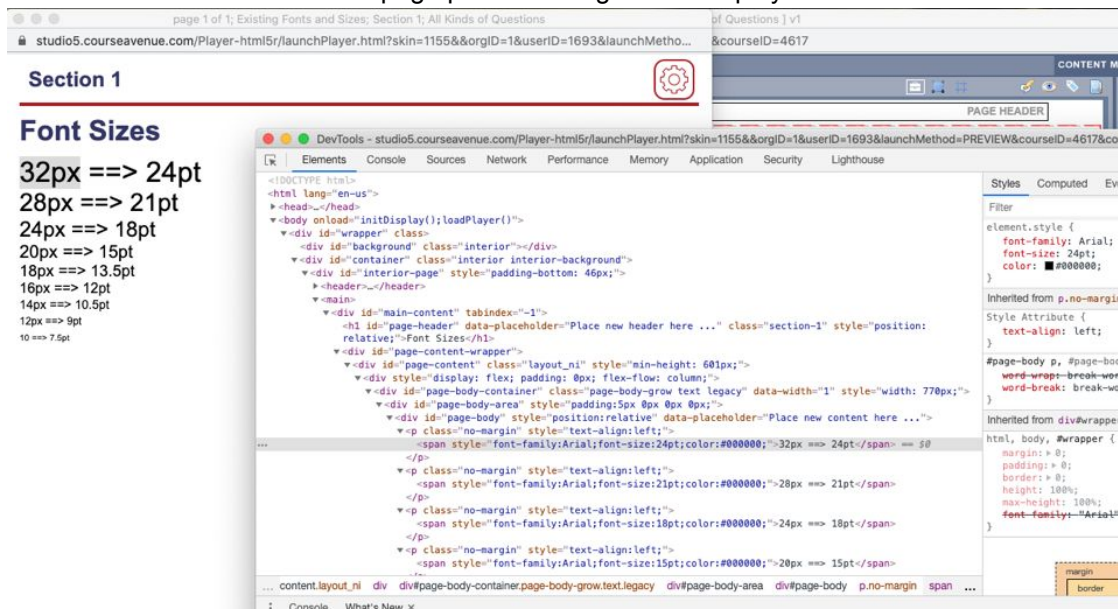
Flash specified Font Size in Pixels (px)

The Flash editor font sizes were expressed in pixels.



HTML specifies Font Size in Points (pt)

When text with a font size expressed in pixels was displayed by the HTML player it was converted to pts. As seen in the code behind this page preview using an HTML player...



The specified font-size for the line of text specified in the Flash editor as 32px is rendered using a 24pt font-size.

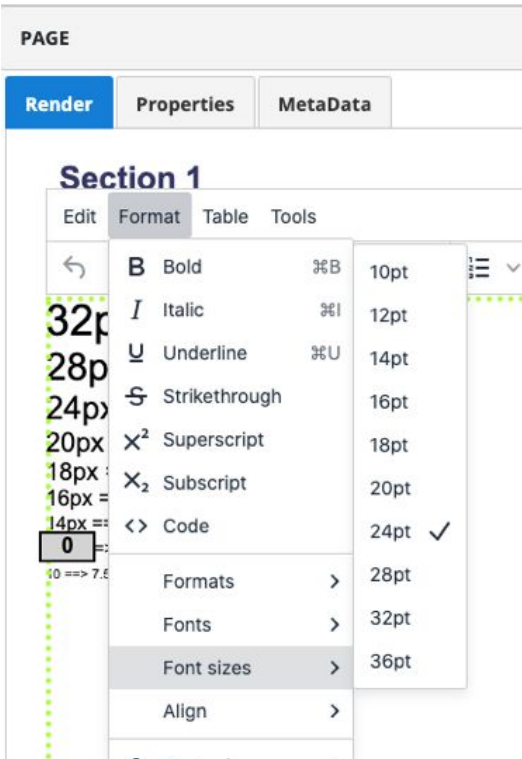
```

<p class="no-margin" style="text-align:left;">
  <span style="font-family:Arial;font-size:24pt;color:#000000;">32px ==> 24pt</span> == $0
</p>
    
```

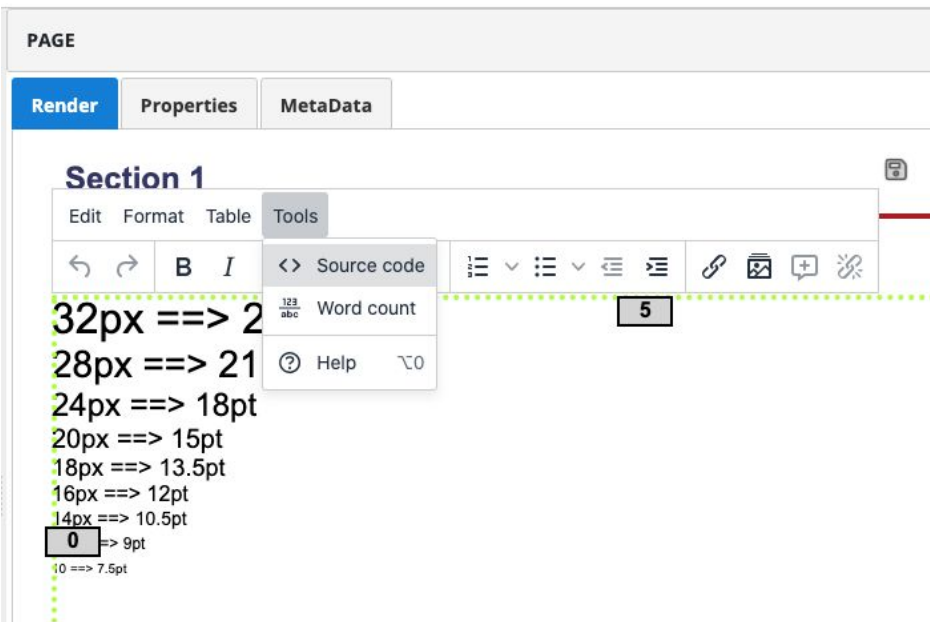
Aurora specifies Font Size in Points (pt)

Aurora, being an HTML based editor, expresses font size in points. Text that was created using the Flash editor is converted to HTML in Aurora and the font size is converted from pixels to points.

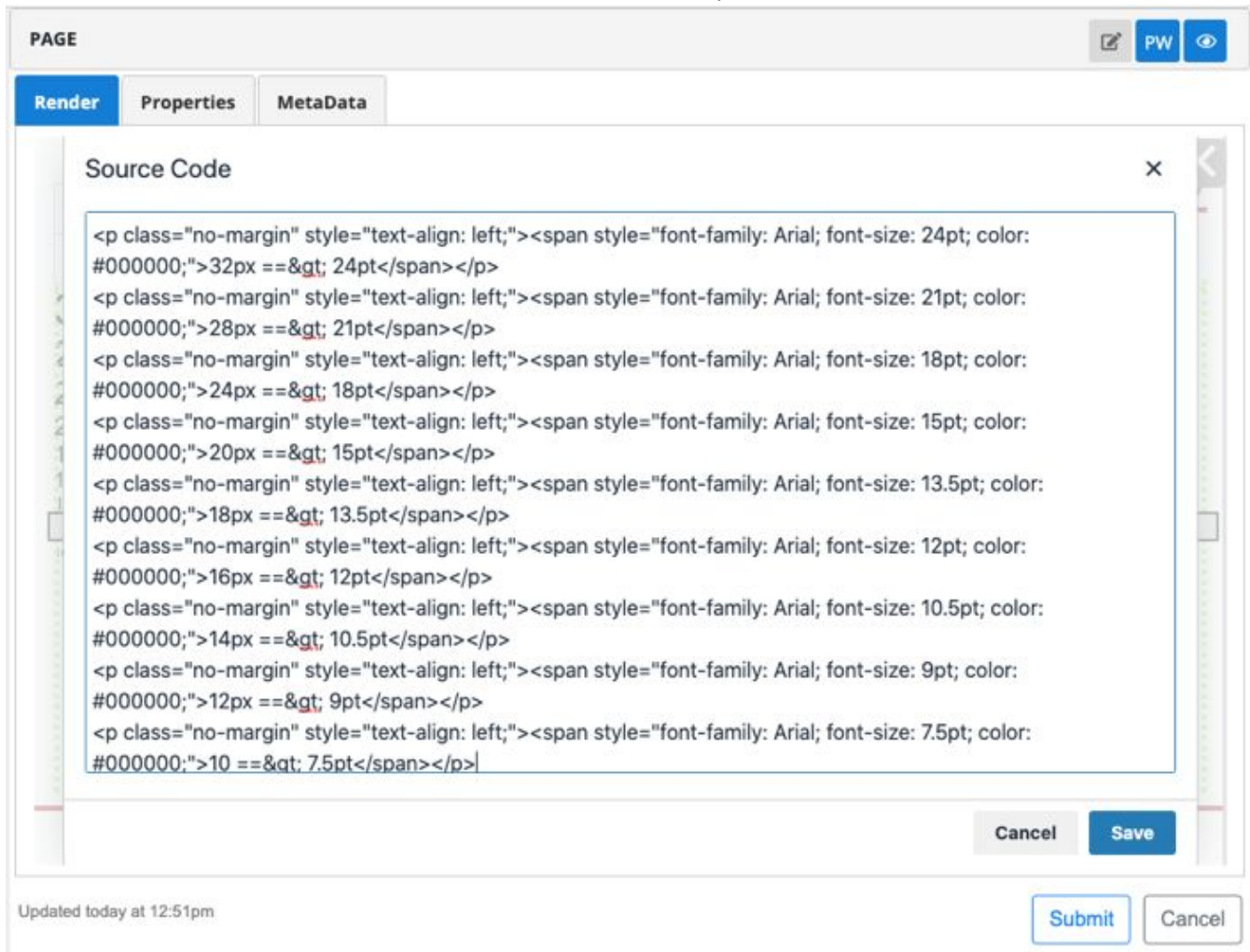
Here is that same page in the Aurora editor, as you can see, the first line was converted to 24pt.



This can be examined further by viewing the source code.



The source code further illustrates the conversion that has taken place for this text.



The screenshot shows a software interface with a 'PAGE' header and three tabs: 'Render', 'Properties', and 'MetaData'. The 'Render' tab is active. Below the tabs is a 'Source Code' window with a close button (X) and a scroll bar. The source code contains ten lines of HTML, each representing a different font size conversion. The conversions are as follows:

- 32px == > 24pt
- 28px == > 21pt
- 24px == > 18pt
- 20px == > 15pt
- 18px == > 13.5pt
- 16px == > 12pt
- 14px == > 10.5pt
- 12px == > 9pt
- 10px == > 7.5pt

At the bottom of the source code window are 'Cancel' and 'Save' buttons. Below the source code window, the text 'Updated today at 12:51pm' is displayed, followed by 'Submit' and 'Cancel' buttons.