Subject: Re: Text wrapping in QTF Table

Posted by mirek on Tue, 23 Mar 2021 07:53:31 GMT

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Pradip wrote on Tue, 23 March 2021 08:13Yes, got your idea of checking the height. And the binary search would be very cool! For time being this code does the job for me:

```
void TrimQTFTextEllipsis(String& qtf, int width, const String& ellipsis) {
  String str = qtf;
  while(ParseQTF(qtf).GetWidth() > width) {
    str.TrimLast();
    qtf = str + ellipsis;
  }
}
```

It's not really elegant, will trim ending ']' from QTF if it's there, so that should be added after trimming. However with the width given correctly it works pretty good. Uploading image of output.

Will try to implement the way you suggested when I can do some optimisation.

With GetHeight, you would not need to specify width...

Mirek