

## **1. GetVersionString()**

Version: VNS PDF 0.3.0

## **2. GetConversionRatio()**

Conversion ratio (user units to points): 2,8346

This means 1 mm = 2,8346 points

## **3. GetPageSizeStr()**

A4 size: 210,00 x 297,00 mm

Letter size: 215,90 x 279,40 mm

A5 size: 148,00 x 210,00 mm

## **4. RawWriteStr()**

Drawing a custom red line using raw PDF commands:



## **5. ToJSON() and FromJSON()**

Serializing current document state to JSON...

```
JSON excerpt (first 500 chars):
{
    "version": "0.3.0",
    "title": "Example 17 - Utility Methods",
    "author": "VNS PDF Library",
    "subject": "Testing utility methods and JSON serialization",
    "keywords": "",
    "creator": "",
    "lang": "",
    "pageWidth": 210.0015555555551246,
    "pageHeight": 297.0000833333329347,
    "leftMargin": 10.0,
    "topMargin": 10.0,
    "rightMargin": 10.0,
    "pageBreakTrigger": 277.0000833333329347,
    "scaleFactor": 2.8346456692913388764,
```

JSON state captured successfully!

This can be used to save/restore document configuration.

## **6. Close()**

The Close() method validates document state before output.

It checks for unclosed clip operations and prepares the PDF.

This is called automatically by Output() and SaveToFile().