

```

<e-i-c gi="name">
<charlist>
<savetext textid="first-name.txt" conrule="\\>
<savetext textid="surname.txt" conrule="\\>
<savetext placemnt="after" textid="name.txt"
conrule="first-name.txt,\ \ ,surname.txt">
...
<e-i-c gi="surname" context="name">
<savetext textid="surname.txt" conrule="#CONTENT">
...

```

In the next example, name.txt is wrapped with a DTD element (<item>) and appended to a string variable to create a list of names for output elsewhere in the document.

Figure 86 String saved to an appended string

```

<stringdecl textid="names.app" literal="">
...
<e-i-c gi="name">
<charlist>
<savetext textid="first-name.txt" conrule="\\>
<savetext textid="name.txt" conrule="\\>
<savetext textid="surname.txt" conrule="\\>
<savetext placemnt="after" textid="names.app" append="1"
conrule="<item>,first-name.txt,\ \ ,surname.txt,</item>">
...
<usetext source="names.app">
...

```

The last example illustrates how to use a counter variable and a time-independent string variable to output “Sheet n of m” for each graphic in a multi-graphic figure.

Figure 87 String variables output “Sheet n of m”

```

<counter initial="0" style="arabic" enumid="sheetct">
<stringdecl textid="last-sheetct.tiv" status="1" literal=""
scope="figure">

<e-i-c gi="figure">
<charlist inherit="1" charsubsetref="block center">
<savetext placemnt="after" textid="last-sheetct.tiv" conrule="sheetct">
...
<e-i-c gi="graphic" context="figure">
<charlist inherit="1" charsubsetref="block">
<enumerat enumid="sheetct" increm="1">
<usetext placemnt="after"
source="\Sheet \,sheetct,\ \ of \,\,last-sheetct.tiv">
...

```