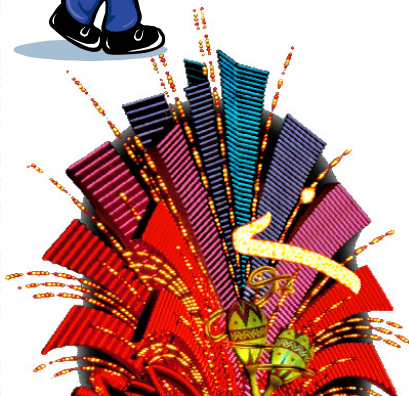






# Resource Management

- Provides the capability to:
  - Consolidate, reconcile, and report on resource when working with print streams
  - Creates efficient print streams without resource redundancy
  - AFP and PCL streams only at this time



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## Other SRM Tags

<resourceinfile>

<resourcelogfile>

<resourceoutfile>

<resourcereplace>

<resourceextension>

Additional tags to reference file properties and replacement actions available.



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# SRM Example

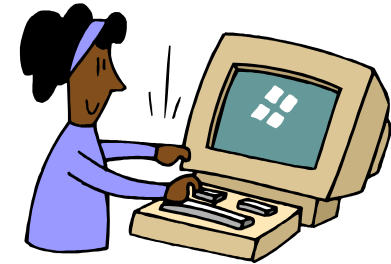
## One file scanned for resources

Scans a file and lists all resources found in the AFP resource group.

## One file scanned for resources

Resources found in input: INPUT1

- Form Map (Formdef): F1BILLS
- Code Page: T1L038BA
- Font (Character Set): C0HF10
- Code Page: T1D0BASE
- Font (Character Set): C0GT15XX
- Code Page: T1L0OCR1
- Font (Character Set): C0L00AON
- Code Page: T1PSNIBM
- Font (Character Set): C0PSNIBM



Total unique resources found: 9



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# SRM Example

## StreamWeaver <environment> tag

The tags used to scan for resources:

### Tags to scan One file for resources

```
<environment>  
  <resourcescan>Y  
  <resourcelogfile> '.\samples\resclog.txt'  
</environment>  
  
<input>  
  <name> INPUT1  
  <file> ...  
  <field> ...  
</input>
```



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# SRM Example

## Two files merged and scanned for resources

Merges two print files and consolidates the resources into a single AFP resource group prefixed to the print file.



### Two files scanned for resources and merged

Resources found in input: Input1

Code Page: T1EX0000

Font (Character Set): COEX0JK0

Font (Character Set): COEX0NYU

Font (Character Set): COEX0KIO

- 
- 
- 

Resources found in input: Input2

Form Map (Formdef): F1XPL9...1

Overlay: O1XPL1

Overlay: O1XPL2

Total unique resources found: 46









# Unicode / double byte

## Note: \*\*\*

StreamWeaver 6.4.0 will include a double byte support module however software / hardware keys will be released on request only basis for beta testing. Although the code is complete we need to conduct rigorous testing before making the software generally available.

## Print Streams, Control Files, Variables, etc.

StreamWeaver will process double byte print streams of course, but also allow users to define variables using local languages.





## Unicode / double byte

Example: 香港中央湾景街一号

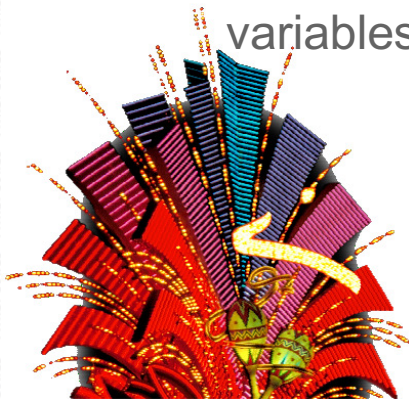
This is the first line of the address of the PB Software office in Hong Kong. In English we might set a variable named:

```
%%address1 = 'Hong Kong Central Bay View Street 1'
```

We can now set this as:

```
%%地址一 = '香港中央湾景街一号'
```

This will allow StreamWeaver users to define meaningful fields and variables in local languages.



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