

**NAME**

extractres – filter to extract resources from a PostScript document

**SYNOPSIS**

**extractres** [ **-m** ] < *document.ps* > *output.ps*

**DESCRIPTION**

*Extractres* extracts resources (fonts, procsets, patterns, files, etc) appearing in a PostScript document, and puts appropriate *%%IncludeResource* comments in the document prologue. The extracted resources are written to files with the same name as the resource, and an appropriate extension. The pipeline

```
extractres file.ps | includeres >out.ps
```

will move all resources appearing in a document to the document prologue, removing redundant copies. The output file can then be put through page re-arrangement filters such as *psnup* or *pstops* safely.

The **-m** option combines the resources of the same name into one file; this must be used for some programs which download fonts a bit at a time.

**AUTHOR**

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**SEE ALSO**

epsffit(1), psbook(1), psnup(1), psresize(1), psselect(1), pstops(1), extractres(1), fixdlsrps(1), fixfmeps(1), fixpsditps(1), fixpspps(1), fixscribeps(1), fixtps(1), fixwfwps(1), fixwpps(1), fixwwps(1), includeres(1), psmerge(1), getafm(1)

**TRADEMARKS**

**PostScript** is a trademark of Adobe Systems Incorporated.

**BUGS**

*extractres* does not alter the *%%DocumentSuppliedResources* comments.