

Application Examples

6) Acrobat Portable Document Format (PDF)

```
%PDF-1.1
```

```
%, "œ"
```

```
2 0 obj
```

```
<<
```

```
/Length 1140
```

```
/Filter [/ASCII85Decode /LZWDecode]
```

```
>>
```

```
stream
```

```
J.RTgTm7Ja+G5pf^nhk*5n8Z;6j&"E\7d!(%>H(CR+sr+2M.Y7nH$_v$6^/f!qJ?H  
%VieX#c3@lI)ZL-'FmTrER;jK3KAe>6WDQ=167PEV*hoR5u4FXa<q(@Yf\ (8(f#/D
```

```
...
```

```
X5UUYF0c=UXdctCK:=nGTP5;a.
```

```
8jHVJ.1XuE.=k"q~>
```

```
endstream
```

```
endobj
```

```
3 0 obj
```

```
<<
```

```
/ProcSet [/PDF /Text ]
```

```
/Font <<
```

```
/F1 4 0 R
```

```
/F2 5 0 R
```

```
>>
```

```
/ExtGState <<
```

```
/GS1 6 0 R
```

```
>>
```

```
>>
```

```
endobj
```

```
...
```

```
/F2 1 Tf
```

```
30 0 6.3769 30 62.0989 720 Tm
```

```
/Pgf BMC
```

```
(Some PostScript Implementations) TDOS, and MS-Windows. IRS tax forms avail.!
```

```
EMC
```

```
ET
```

```
...
```

```
trailer
```

```
<<
```

```
/Size 16
```

```
/Prev 6493
```

```
/Root 9 0 R
```

```
/Info 10 0 R
```

```
>>
```

```
startxref
```

```
10539
```

```
%%EOF
```

Some PostScript Implementations

Printers:

Apple Laserwriter. Resident 68000 processor, Adobe coded assembler font paths.

Hewlett-Packard. PostScript-capable printers cost hundreds more than the cheapest.

Tektronix Phaser. Color laser printers with Adobe interpreter.

Many others, some with Adobe interpreters.

PCs and Workstations:

GhostScript. Public-domain PostScript interpretation and display for UNIX, Mac, DOS, and MS-Windows. Free.

Adobe Acrobat System. Distillation from PostScript to Portable Document Format (PDF); free display and print on UNIX, Mac, DOS, and MS-Windows. IRS tax forms avail.!

Adobe Illustrator. Object-identifying PostScript interpreter for Mac only; editing of distilled PDF on UNIX and Mac.

Adobe Display PostScript. Full interactive network windowing system described in PostScript. On Sun, SGI, NeXT, Mac?

Island Draw. Object-identifying PostScript interpreter for UNIX workstations, for true interactive editing.