

SOFTREAD
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SOFTREAD.EXE examines the header (descriptor) of a soft font file and displays the information as shown below. When you run the program it asks for a file name, the file must exist in the logged subdirectory. If the file is read without error there will be a display as shown below:

```
Font File          oe180r15.sfp
Font Descriptor Length  26 bytes
Font Descriptor Size   64
Font Type           7-bit
Baseline Distance     60 dots
Cell Width           50 dots
Cell Height           80 dots
Orientation           Portrait
Spacing              Proportional
Symbol Set           ISO 6 ASCII, PCL: 0U
Pitch                140 ¼dots
Height               300 ¼dots, 18.00 points
Style                Upright
Stroke Weight         0 Normal
Typeface             Unknown
Font Name
```

Character spacing is variable.
Would you like write a width table (Y/N)?

If you answer 'yes' you will be asked for a filename. Please use a valid name as no checking is done. Results will be as shown below:

```
FontSize:36 chFirst:33 chLast:126
 1:19  2:19  3:19  4:19  5:19  6:19  7:19  8:19
 9:19 10:19 11:19 12:19 13:19 14:19 15:19 16:19
17:19 18:19 19:19 20:19 21:19 22:19 23:19 24:19
25:19 26:19 27:19 28:19 29:19 30:19 31:19 32:19
33:19 34:27 35:29 36:36 37:34 38:45 39:16 40:26
41:26 42:28 43:39 44:17 45:39 46:17 47:35 48:39
49:39 50:39 51:39 52:39 53:39 54:39 55:39 56:39
57:39 58:12 59:15 60:31 61:39 62:31 63:23 64:37
65:43 66:39 67:39 68:35 69:37 70:43 71:39 72:39
73:35 74:32 75:41 76:37 77:49 78:43 79:41 80:33
81:41 82:41 83:39 84:39 85:41 86:39 87:42 88:41
89:40 90:33 91:17 92:47 93:17 94:29 95:46 96:12
```

97:27 98:32 99:27 100:27 101:25 102:25 103:31 104:31
105:17 106:17 107:29 108:19 109:43 110:31 111:31 112:31
113:31 114:27 115:25 116:19 117:31 118:29 119:42 120:32
121:31 122:27 123:16 124:10 125:16 126:34 127:19 128:19
129:19 130:19 131:19 132:19 133:19 134:19 135:19 136:19
137:19 138:19 139:19 140:19 141:19 142:19 143:19 144:19
145:19 146:19 147:19 148:19 149:19 150:19 151:19 152:19
153:19 154:19 155:19 156:19 157:19 158:19 159:19 160:19
161:19 162:19 163:19 164:19 165:19 166:19 167:19 168:19
169:19 170:19 171:19 172:19 173:19 174:19 175:19 176:19
177:19 178:19 179:19 180:19 181:19 182:19 183:19 184:19
185:19 186:19 187:19 188:19 189:19 190:19 191:19 192:19
193:19 194:19 195:19 196:19 197:19 198:19 199:19 200:19
201:19 202:19 203:19 204:19 205:19 206:19 207:19 208:19
209:19 210:19 211:19 212:19 213:19 214:19 215:19 216:19
217:19 218:19 219:19 220:19 221:19 222:19 223:19 224:19
225:19 226:19 227:19 228:19 229:19 230:19 231:19 232:19
233:19 234:19 235:19 236:19 237:19 238:19 239:19 240:19
241:19 242:19 243:19 244:19 245:19 246:19 247:19 248:19
249:19 250:19 251:19 252:19 253:19 254:19 255:19

You can produce support for multiple soft fonts using the information found in the file ARTICLE.DOC, nothing else is needed. SOFTREAD is a tool to make the job easier.

SOFTREAD is an earlier iteration of the program that grew to be PRD-MAKER which directly writes PRD and DAT files. Error trapping, complete documentation and many features were added to PRD-MAKER. Please see Appendix 1 in the file ARTICLE.DOC for a complete description of PRD-MAKER. The PRD and DAT files included with SOFTREAD were made in a few minutes using PRD-MAKER.

If you have any comments or would like further information, please contact David K. Fibush at:

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