

CP's output when run against its own source code
(using CP.LST)

+-----+	
-+main	
cp.c	Funcs= 19
+-----+	
+-----+	
-+printf	
(library)	Used= 19
+-----+	
+-----+	
-+exit	
(library)	Used= 5
+-----+	
+-----+	
-+fopen	
(library)	Used= 3
+-----+	
+-----+	
-+fprintf	
(library)	Used= 21
+-----+	
+-----+	
-+strerror	
(library)	Used= 2
+-----+	
+-----+	
-+strlen	
(library)	Used= 2
+-----+	
+-----+	
-+atoi	
(library)	Used= 5
+-----+	
+-----+	
-+strcpy	
(library)	Used= 1
+-----+	
+-----+	
-+feof	
(library)	Used= 1
+-----+	
+-----+	
-+fgets	
(library)	Used= 1
+-----+	


```
+-----+
-+xref
|cp.c          Functs= 10 |
+-----+

+-----+
-+printf
| (library)    Used=  2 |
+-----+

+-----+
-+fopen
| (library)    Used=  1 |
+-----+

+-----+
-+strdup
| (library)    Used=  3 |
+-----+

+-----+
-+fprintf
| (library)    Used=  6 |
+-----+

+-----+
-+exit
| (library)    Used=  4 |
+-----+

+-----+
-+getnext
| (defined)    Used=  3 |
+-----+

+-----+
-+pushc
| (defined)    Used=  2 |
+-----+

+-----+
-+strcheck
|cpfuncts.c    Functs=  0 |
+-----+

+-----+
-+addlist
|cpfuncts.c    Functs=  4 |
+-----+

+-----+
-+strcmp
| (library)    Used=  2 |
+-----+
```

```
+-----+
-+strdup      Used= 1
| (library)
+-----+

+-----+
-+fprintf     Used= 2
| (library)
+-----+

+-----+
-+exit        Used= 2
| (library)
+-----+

+-----+
-+fclose      Used= 1
| (library)
+-----+

+-----+
-+strcmp      Used= 1
| (library)
+-----+

+-----+
-+find_mod    Used= 1
| (defined)
+-----+

+-----+
-+getstats    Functs= 1
| cpfuncts.c
+-----+

+-----+
-+find_mod    Used= 1
| (defined)
+-----+

+-----+
-+doprint     Used= 2
| (defined)
+-----+

+-----+
-+pagebreak   Used= 10
| (defined)
+-----+

+-----+
-+leftmargin  Used= 13
| (defined)
+-----+
```

```

+-----+
-+fputc      |
| (library)   Used=  2 |
+-----+

```

```

+-----+
-+fclose     |
| (library)   Used=  1 |
+-----+

```

```

+-----+
-+doprint    |
| cpfuncts.c  Funct= 10 |
+-----+

```

```

+-----+
-+pagebreak  |
| (defined)   Used=  2 |
+-----+

```

```

+-----+
-+setpage    |
| (defined)   Used=  3 |
+-----+

```

```

+-----+
-+pblock     |
| (defined)   Used=  4 |
+-----+

```

```

+-----+
-+strcat     |
| (library)   Used=  1 |
+-----+

```

```

+-----+
-+find_mod   |
| (defined)   Used=  1 |
+-----+

```

```

+-----+
-+recur_chk  |
| cpfuncts.c  Funct=  1 |
+-----+

```

```

+-----+
-+strcmp     |
| (library)   Used=  1 |
+-----+

```

```

+-----+
-+leftmargin |
| (defined)   Used=  4 |
+-----+

```

```
+-----+
-+fprintf
| (library)      Used=  4 |
+-----+

+-----+
-+doprint
| (recursive)    0 |
+-----+

+-----+
-+strlen
| (library)      Used=  1 |
+-----+

+-----+
-+find_mod
| cpfuncts.c     Funct=  1 |
+-----+

+-----+
-+strcmp
| (library)      Used=  1 |
+-----+

+-----+
-+getchars
| cpfuncts.c     Funct=  1 |
+-----+

+-----+
-+fgetc
| (library)      Used=  1 |
+-----+

+-----+
-+getnext
| cpfuncts.c     Funct=  3 |
+-----+

+-----+
-+getchars
| (defined)      Used=  4 |
+-----+

+-----+
-+pushc
| (defined)      Used=  6 |
+-----+

+-----+
-+strlen
| (library)      Used=  1 |
+-----+
```



```

+-----+
-+leftmargin      |
| cpfuncts.c      | Funct= 1 |
+-----+
|
| +-----+
| -+putc          |
| | (library)     | Used= 1 |
| +-----+

```

```

+-----+
-+pagebreak      |
| cpfuncts.c     | Funct= 4 |
+-----+
|
| +-----+
| -+fprintf      |
| | (library)    | Used= 5 |
| +-----+
|
| +-----+
| -+leftmargin   |
| | (defined)    | Used= 2 |
| +-----+
|
| +-----+
| -+strlen       |
| | (library)    | Used= 1 |
| +-----+
|
| +-----+
| -+putc         |
| | (library)    | Used= 2 |
| +-----+

```

```

+-----+
-+pblock        |
| cpfuncts.c    | Funct= 2 |
+-----+
|
| +-----+
| -+leftmargin   |
| | (defined)    | Used= 4 |
| +-----+
|
| +-----+
| -+fprintf      |
| | (library)    | Used= 4 |
| +-----+

```

```

+-----+
-+pushc        |
| cpfuncts.c    | Funct= 2 |
+-----+

```



```
+-----+
-+fprintf
| (library)      Used=  2 |
+-----+
```

```
+-----+
-+exit
| (library)      Used=  1 |
+-----+
```

```
+-----+
-+setpage
| cpfuncts.c     Funct=  4 |
+-----+
```

```
+-----+
-+malloc
| (library)      Used=  2 |
+-----+
```

```
+-----+
-+sizeof
| (library)      Used=  2 |
+-----+
```

```
+-----+
-+fprintf
| (library)      Used=  2 |
+-----+
```

```
+-----+
-+exit
| (library)      Used=  2 |
+-----+
```

Module statistics :

cp.c - 520 lines, 12663 bytes
cpfuncts.c - 525 lines, 9862 bytes

Total source size = 22525 bytes in 1045 lines for 2 modules

Function index :

addlist	- cpfuncts.c	- used =1
doprint	- cpfuncts.c	- used =3
find_mod	- cpfuncts.c	- used =3
getchars	- cpfuncts.c	- used =4
getnext	- cpfuncts.c	- used =3
getstats	- cpfuncts.c	- used =1
leftmargin	- cpfuncts.c	- used =23
main	- cp.c	- used =1
pagebreak	- cpfuncts.c	- used =12
pblock	- cpfuncts.c	- used =4
pushc	- cpfuncts.c	- used =8
recur_chk	- cpfuncts.c	- used =1
setpage	- cpfuncts.c	- used =3
strcheck	- cpfuncts.c	- used =1
xref	- cp.c	- used =1

Function cross reference :

addlist	-	2				
doprint	-	3,	4,	5		
find_mod	-	3,	3,	4,	5	
getchars	-	5,	5			
getnext	-	2,	5			
getstats	-	3				
leftmargin	-	3,	4,	6,	6,	6
main	-	1				
pagebreak	-	3,	4,	6		
pblock	-	4,	6			
pushc	-	2,	5,	6		
recur_chk	-	4				
setpage	-	4,	7			
strcheck	-	2				
xref	-	2				

Un-used function list :
stop - cfuncts.c

Module comments :

cp.c - [76703,4265] NUTTER.LST
cpfuncts.c - LISTING 3

01-Aug-88

