

.org 2048

## Location Counter:

```
.global    main
```

```
.extern MiFun
```

```
cte22    .equ    280000h
```

## Símbolo

# Valor

## Global/ Externo

Relocali-	
zable	

```
cte10 .equ 010h
```

```
main:      sethi    cte22, %r12
```

```
add    %r12, cte10, %r12
```

```
add    %r15, %r0, %r16
```

```
set:      st      %r0, %r12
```

call      MiFun

```
orcc    %r2, %r2, %r0
```

bneg      fin

```
addcc    %r2, -1, %r2
```

bne
set

```
fin:      jmpl      %r16 + 4, %r0
```

.org A00004h

Disp: .dwb 1

.org 2048 ←

Location Counter: 2048

```
.global main
```

```
.extern MiFun
```

```
cte22    .equ    280000h
```

cte10	.equ	010h
-------	------	------

```
main:      sethi    cte22, %r12
```

```
add    %r12, cte10, %r12
```

```
add    %r15, %r0, %r16
```

```
set:      st      %r0, %r12
```

call MiFun

```
orcc    %r2, %r2, %r0
```

bneg      fin

```
addcc    %r2, -1, %r2
```

bne      set

```
fin:      jmpl      %r16 + 4, %r0
```

.org A00004h

Disp: .dwb 1

.org 2048

Location Counter: 2048

.global main ←

.extern MiFun

cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable	
cte10	.equ	010h					
main:	sethi	cte22, %r12	main		Global	Sí	
	add	%r12, cte10, %r12					
	add	%r15, %r0, %r16					
set:	st	%r0, %r12					
	call	MiFun					
	orcc	%r2, %r2, %r0					
	bneg	fin					
	addcc	%r2, -1, %r2					
	bne	set					
fin:	jmp	%r16 + 4, %r0					
.org		A00004h					
Disp:	.dwb	1					

.org 2048

Location Counter: 2048

.global main

.extern MiFun ←

cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable	
cte10	.equ	010h					
main:	sethi	cte22, %r12	main		Global	Sí	
	add	%r12, cte10, %r12	MiFun	-	Externo	-	
	add	%r15, %r0, %r16					
set:	st	%r0, %r12					
	call	MiFun					
	orcc	%r2, %r2, %r0					
	bneg	fin					
	addcc	%r2, -1, %r2					
	bne	set					
fin:	jmp	%r16 + 4, %r0					
.org		A00004h					
Disp:	.dwb	1					

.org 2048

Location Counter: 2048

.global main

.extern MiFun

cte22 .equ 280000h ←

cte10 .equ 010h

main: sethi cte22, %r12

add %r12, cte10, %r12

add %r15, %r0, %r16

set: st %r0, %r12

call MiFun

orcc %r2, %r2, %r0

bneg fin

addcc %r2, -1, %r2

bne set

fin: jmpl %r16 + 4, %r0

.org A00004h

Disp: .dwb 1

Símbolo	Valor	Global/ Externo	Relocali- zable
---------	-------	--------------------	--------------------

main		Global	Sí
MiFun	-	Externo	-
cte22	280000h	No	No

.org 2048

Location Counter: 2048

.global main

.extern MiFun

cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable	
cte10	.equ	010h ←					
main:	sethi	cte22, %r12	main		Global	Sí	
	add	%r12, cte10, %r12	MiFun	-	Externo	-	
	add	%r15, %r0, %r16	cte22	280000h	No	No	
set:	st	%r0, %r12	cte10	010h	No	No	
	call	MiFun					
	orcc	%r2, %r2, %r0					
	bneg	fin					
	addcc	%r2, -1, %r2					
	bne	set					
fin:	jmp	%r16 + 4, %r0					
.org		A00004h					
Disp:	.dwb	1					







.org 2048

Location Counter: 2056

```
.global  main
```

```
.extern MiFun
```

```
cte22    .equ    280000h
```

cte10	.equ	010h
-------	------	------

```
main:      sethi    cte22, %r12
```

```
add    %r12, cte10, %r12
```

```
add    %r15, %r0, %r16 ←
```

```
set:      st      %r0, %r12
```

call MiFun

```
orcc    %r2, %r2, %r0
```

bneg      fin

```
addcc    %r2, -1, %r2
```

bne      set

```
fin:      jmpl      %r16 + 4, %r0
```

.org A00004h

Disp: .dwb 1

.org 2048			Location Counter: 2060			
.global main						
.extern MiFun						
cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12 ←	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0				
	bneg	fin				
	addcc	%r2, -1, %r2				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org A00004h						
Disp:	.dwb	1				

.org 2048			Location Counter: 2064			
.global main						
.extern MiFun						
cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun ←	set	2060	No	Sí
	orcc	%r2, %r2, %r0				
	bneg	fin				
	addcc	%r2, -1, %r2				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org A00004h						
Disp:	.dwb	1				

.org 2048			Location Counter: 2068			
.global main						
.extern MiFun						
cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0 ←				
	bneg	fin				
	addcc	%r2, -1, %r2				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org A00004h						
Disp:	.dwb	1				

.org 2048			Location Counter: 2072			
.global main						
.extern MiFun						
cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0	fin		No	Sí
	bneg	fin ←				
	addcc	%r2, -1, %r2				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org A00004h						
Disp: .dwb 1						

.org 2048			Location Counter: 2076			
.global main						
.extern MiFun						
cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0	fin		No	Sí
	bneg	fin				
	addcc	%r2, -1, %r2 ←				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org A00004h						
Disp: .dwb 1						

.org 2048

# Location Counter: 2080

```
.global main
```

# .extern MiFun

cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0	fin		No	Sí
	bneg	fin				
	addcc	%r2, -1, %r2				
	bne	set ←				
fin:	jmp	%r16 + 4, %r0				
.org		A00004h				
Disp:	.dwb	1				

.org 2048

Location Counter: 2084

```
.global main
```

# .extern MiFun

cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0	fin	2084	No	Sí
	bneg	fin				
	addcc	%r2, -1, %r2				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org		A00004h				
Disp:	.dwb	1				



.org 2048			Location Counter: A00004h			
.global main						
.extern MiFun						
cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0	fin	2084	No	Sí
	bneg	fin				
	addcc	%r2, -1, %r2				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org	A00004h	←				
Disp:	.dwb	1				

.org 2048			Location Counter: A00004h			
.global main						
.extern MiFun						
cte22	.equ	280000h	Símbolo	Valor	Global/ Externo	Relocali- zable
cte10	.equ	010h				
main:	sethi	cte22, %r12	main	2048	Global	Sí
	add	%r12, cte10, %r12	MiFun	-	Externo	-
	add	%r15, %r0, %r16	cte22	280000h	No	No
set:	st	%r0, %r12	cte10	010h	No	No
	call	MiFun	set	2060	No	Sí
	orcc	%r2, %r2, %r0	fin	2084	No	Sí
	bneg	fin	Disp	A00004h	No	Sí
	addcc	%r2, -1, %r2				
	bne	set				
fin:	jmp	%r16 + 4, %r0				
.org A00004h						
Disp:	.dwb	1 ←				