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Global space

P₁ id1
P₂ id2
P₃ id3

Heap space.

id1
holdingr 20 16 23

Call stack.

Redirectr ~~23 20 39 45 46 47~~
P₁ id1 P₂ id2
Contrib1 4 Contrib2 5
factor 1.5
get-back 7
RETURN NONE

id2
holdingr 20 24 31

id3
holdingr 2 0 2

Change ~~10 18 20 21 22~~
P id1 RETURN TRUE
delta -4

Change ~~10 18 20 21 22~~
P id2 RETURN TRUE
delta -6

Change ~~10 18 20 21 22~~
P id1 RETURN TRUE
delta 7

CHANGE ~~10 18 20 21 22~~
P id2 RETURN TRUE
delta 7

~~Redistr~~ / / / /

Redistr ~~24 25 35 41 42 45~~
P1 id3 P2 id1
contri1 2 contri2 30
get_back 27 factor 1.7
RETURN ~~TRUE~~ NONE

change ~~18 18 20 21 22~~
P id3
delta -2 RETURN TRUE

change ~~10 18 19~~
P id1
delta -30 RETURN FALSE

change ~~18 17 20 21 22~~
P id3 RETURN TRUE
delta 2