;; Function main (main, funcdef\_no=0, decl\_uid=1794, cgraph\_uid=0, symbol\_order=0)

;; 1 loops found

;;

;; Loop 0

;; header 0, latch 1

;; depth 0, outer -1

;; nodes: 0 1 2 3 4 5 6

;; 2 succs { 3 4 }

;; 3 succs { 5 }

;; 4 succs { 5 }

;; 5 succs { 6 }

;; 6 succs { 1 }

main ()

{

int d;

int c;

int b;

int a;

int D.1804;

<bb 2> [0.00%]:

d = 10;

if (c > d)

goto <bb 3>; [0.00%]

else

goto <bb 4>; [0.00%]

<bb 3> [0.00%]:

a = 3;

b = 2;

goto <bb 5>; [0.00%]

<bb 4> [0.00%]:

a = 2;

b = 3;

<bb 5> [0.00%]:

c = a + b;

D.1804 = 0;

<L3> [0.00%]:

return D.1804;

}