

300
disp-info()

400
check-Feed
()

Instagram
ptr to
stack
Variable
Disp-Info
(300)
check-Feed
eld()
(400)

600

500
main

700
ptr to
stack
Variable
main
(500)

ptr to static
Variable
Instagram ()
Disp-Info ()
check-Feed ()
check = True
Feed

ptr to static var
Instagram ()
Disp-Info (300)
check-Feed ()
boolean check = True
story

ptr to static var
Instagram ()
Disp-Info ()
check-Feed ()
boolean check = True
Profile

void disp-info ()

Soptn 2d stack

void check-Feed ()

Soptn 2d stack

Instagram feed = new

Instagram ()

2000

Instagram story = new

Instagram ()

4000

Instagram profile =

null; waiting for

gc

Instagram check-Feed

(Feed, Profile)

PC