

Command:

Queue:

lc10      Add c/10

la12      Add a/12

li11      Add i/11

c/10=>i/11=>a/12

P          Print out queue.

R          Remove first item. (Dequeue)

i/11=>a/12

ld15      Add d/15

i/11=>a/12=>d/15

P          Print out queue.

R          Remove first item. (Dequeue)

a/12=>d/15

R          Remove first item. (Dequeue)

d/15

R          Remove first item. (Dequeue)

(EMPTY)

P          Print out queue.

S.o.p(Empty Queue)

lb2       Add b/2

b/2

P          Print out queue.

Q          Releasing Queue, System shutdown!