

'push(g: G)' feature of LIFO_STACK ADT

public (client's view)

old model: SEQ[G]

model ~ (**old model**.deep_twin).appended(g)

model: SEQ[G]

*abstraction
function*

*convert the current liked list
into a math sequence*

*convert the current linked list
into a math sequence*

*abstraction
function*

old imp: LINKED_LIST[G]

imp.put_front(g)

imp: LINKED_LIST[G]

private/hidden (implementor's view)