*Linked List creation and adding*

**Figure 7.15 |** An empty LinkedList object, names.
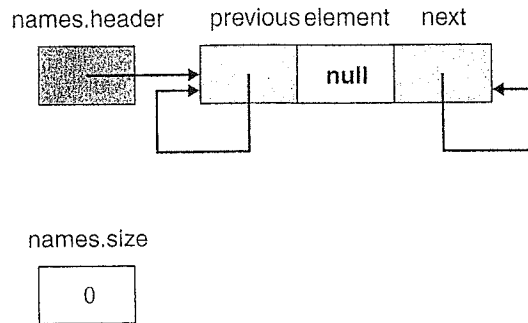
names.header     previous element    next

null

names.size

0

**Figure 7.16 |** The effect of inserting "Betsy" at the back of the empty LinkedList object in Figure 7.15.
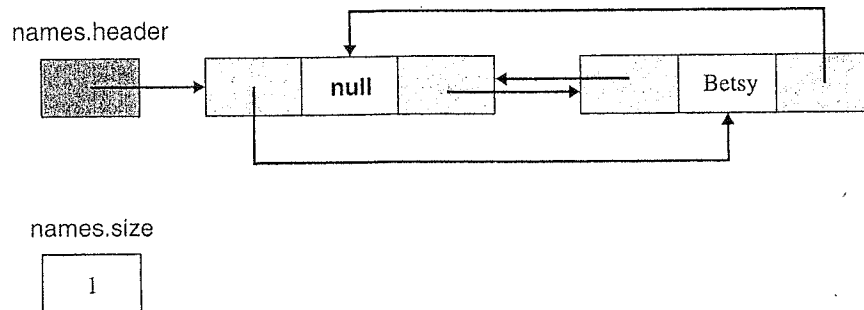
names.header

null     Betsy

names.size

1

**Figure 7.17 |** A two-element LinkedList object. The first element is "Betsy" and the second element is "Eric".
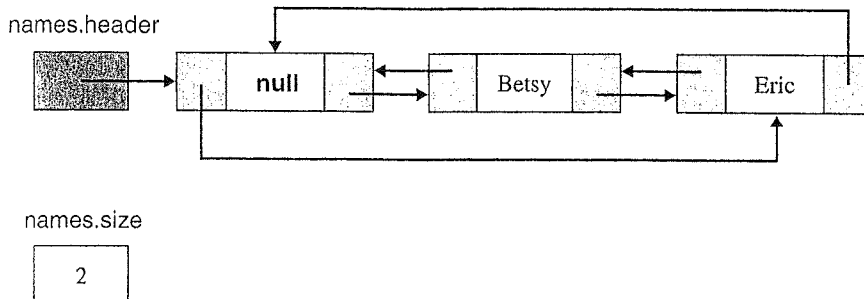
names.header

null     Betsy     Eric

names.size

2

**Figure 7.18 |** The LinkedList object from Figure 7.17 after the insertion of "Don" in front of "Eric" by the call names.add (1, "Don").

names.header

null     Betsy     Don     Eric

names.size

3