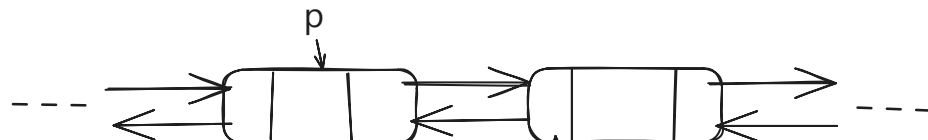
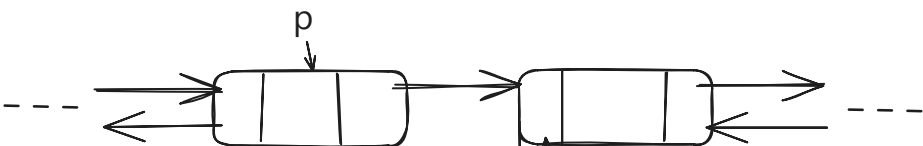


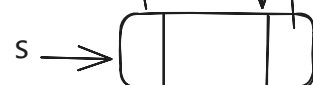
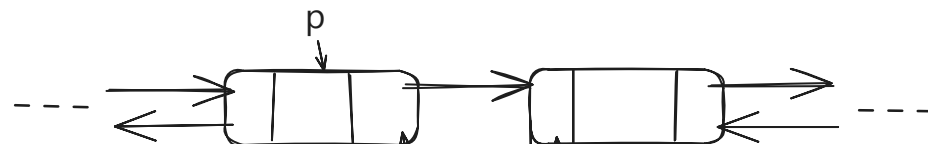
(a)插入前



(b) $s \rightarrow \text{next} = p \rightarrow \text{next}$



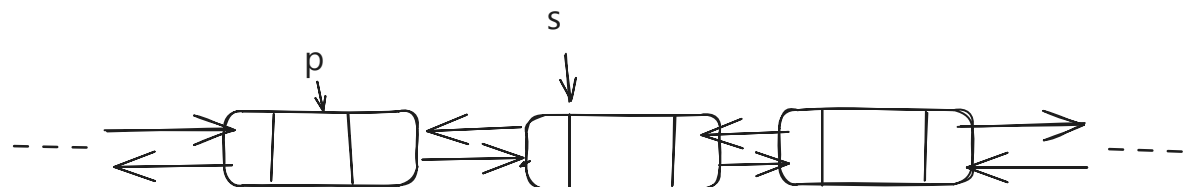
(c) $p \rightarrow \text{next-pre} = s$



(d) $s \rightarrow \text{pre} = p$



(e) $p \rightarrow \text{next} = s$



(f)after insert