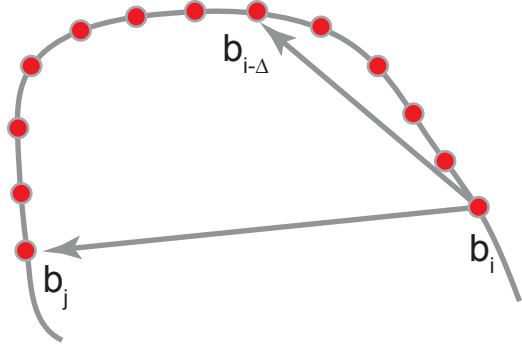


(a) $i < j$



(b) $i > j$