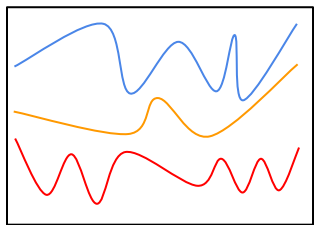
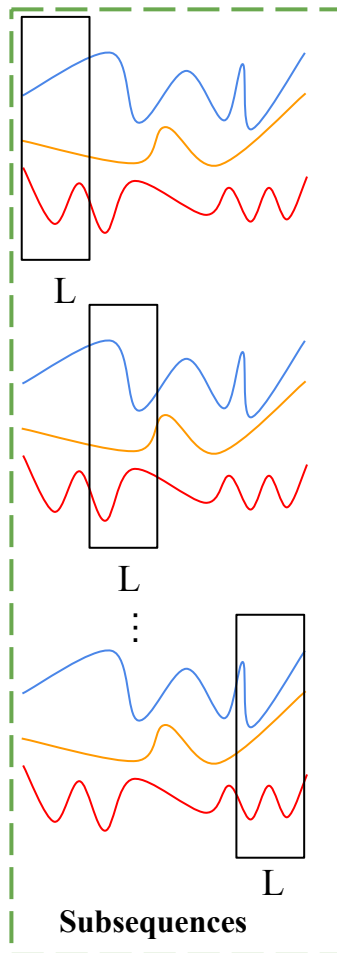


query instance  $X$   
where  $f(X) = c$



Sliding  
window

- ★ window size =  $L$
- ★  $L = 0.1 * m$ , where  $m$  is the length of the time series
- ★ stride = window size



zero  
padding

Pre-trained  
model  $f$

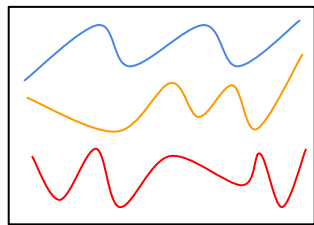
entropy

entropy

entropy

Select top  $k$  important segments

Retrieve the nearest unlike neighbor (NUN)  
where  $f(\text{NUN}) = c'$ ,  $c'$  is the target class



counterfactual  $X'$   
Where  $f(X') = c'$

Replace the top  $k$  important segments from the NUN