

Direct  $O(1)$  endpoint access vs  $O(N)$  sequential search

$O(1)$  via index

`lookup( C )  $\rightarrow$   $t_{\text{pred}}$`

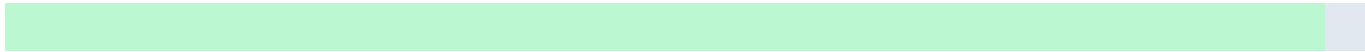
`temporal_access( $t_{\text{pred}}$ )`



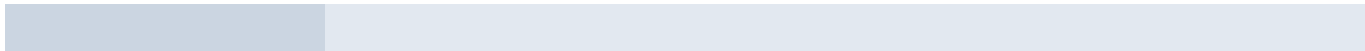
$O(N)$  sequential



Access coverage



$\approx 100\%$  via temporal navigation



$\approx 5\%$  via discrete sampling