

Temporal Corpus,  $C$

Time Span,  $S$

$C_t$

Length,  $P$

$C_t$

Length,  $P$

$C_t$

Length,  $P$

$C_t$

Length,  $P$

Common Vocabulary,  $V$

$w \in V$

Time Series,  $T_t(w)$

Time Series,  $T_t(w)$

Time Series,  $T_t(w)$

Time Series,  $T_t(w)$

