...ATAA

ATAA

ATAACAATTG

reads → k-mers
from reads

ATAA, TAAC, AACA, ACAA, CAAT, AATT, ATTG

ATAACAATTG
AACACC...

ATAA, TAAC, AACA, ACAA, CAAT, AATT, ATTG
AACA, ACAC, CACC

█ minimizer (m=2)

A SPSS (for multisets) based on minimizers: the super-k-mers from reads
{ATAA, ATAA, TAACAATT, ATTG, ATAA, TAACAATT, ATTG, AACA, ACACC}