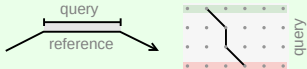


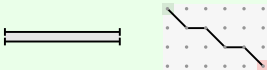
## Semi-global

global-local, glocal,  
mapping, infix, SHW



## Global

end-to-end, NW



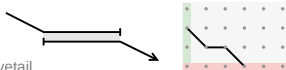
## Global-extension

global-prefix



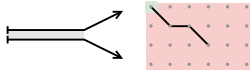
## Overlap

prefix-suffix,  
suffix-prefix, dovetail



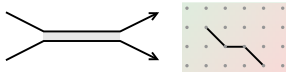
## Extension

prefix-prefix



## Local

SW



require positive & negative scores