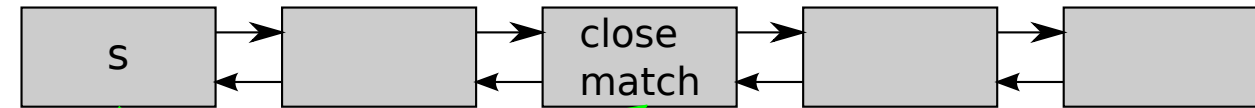


Intersection criteria

$\text{Distance}(s, c) \geq \text{id}?$

$\text{Distance}(s, c.\text{link}) \geq \text{id}?$

Update centroid list



Head

s has a link to the centroid it was close to matching