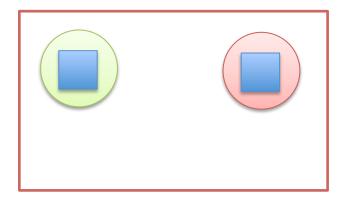
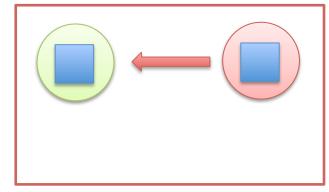
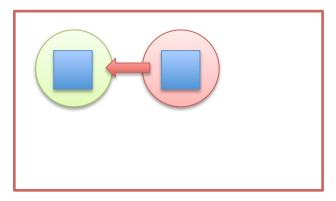
How Bubble Clusters Works Zhonghua Xi



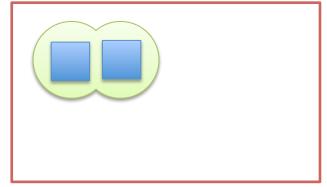
Each icon it self is a cluster at the very beginning



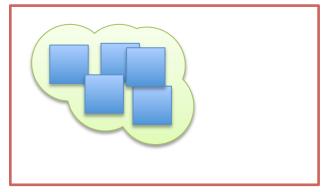
Move one icon towards another one



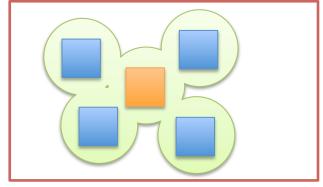
Keep moving



Once the distance between a moving icon and a cluster is less than a threshold, then merge them



The boundary of the cluster is boundary of the union of all potential fields (the circles)



double click a overlapped icon, all icons in the cluster will be separated temporarily