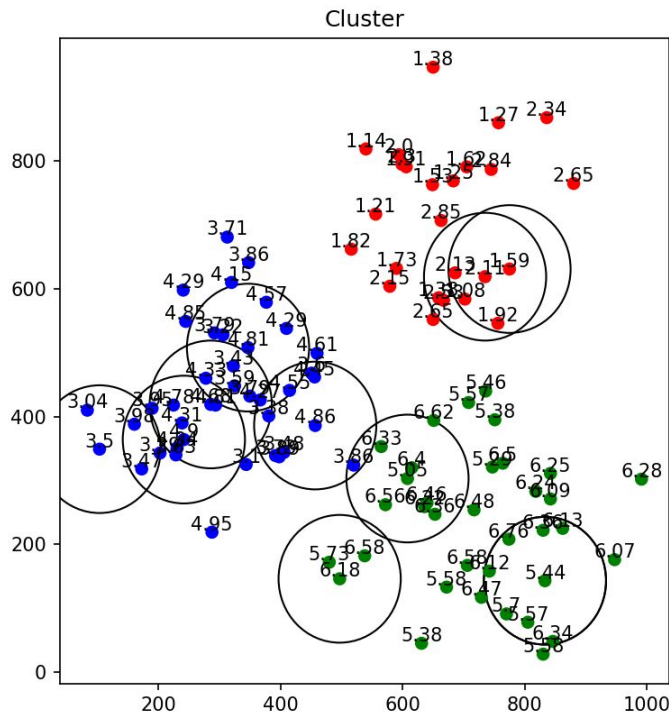
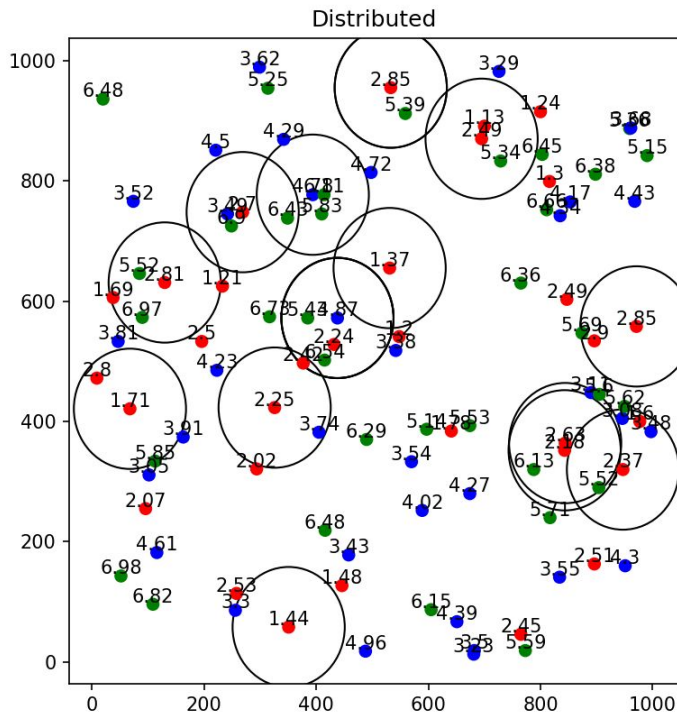


Random

Budget=50

Radius=100

Amount Covered by Random Distributed Algorithm: 41
Amount Covered by Random Cluster Algorithm: 57



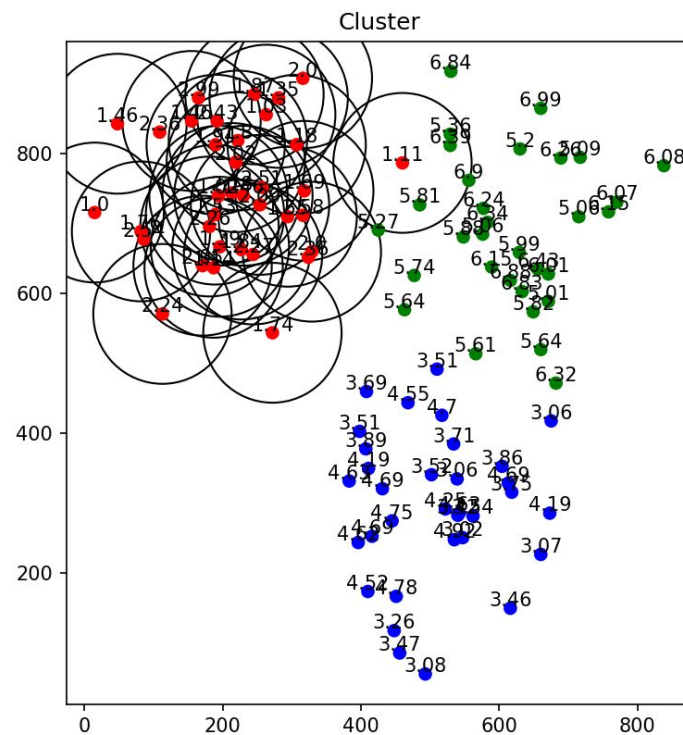
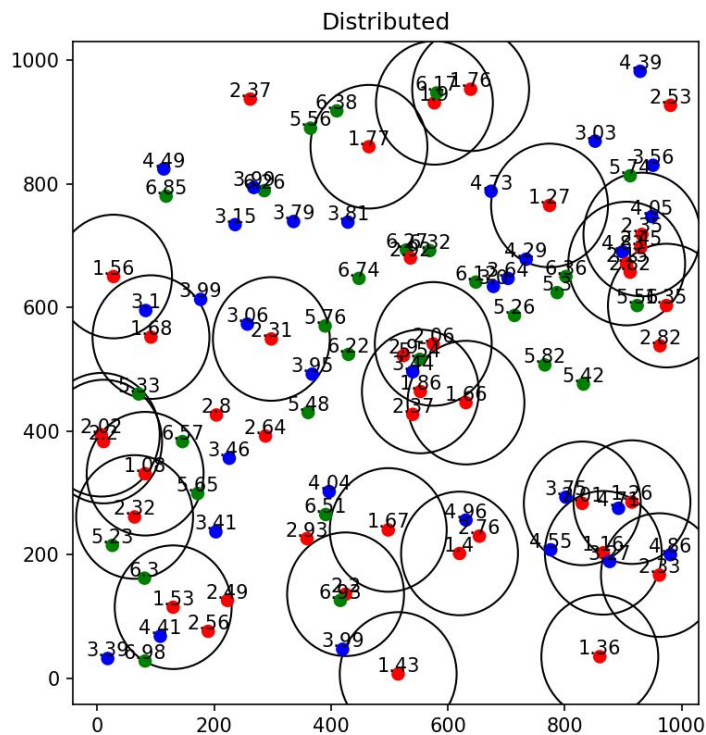
Sloppy Greedy

Amount Covered by Sloppy Greedy Distributed Algorithm: 63

Amount Covered by Sloppy Greedy Cluster Algorithm: 40

Budget=50

Radius=100



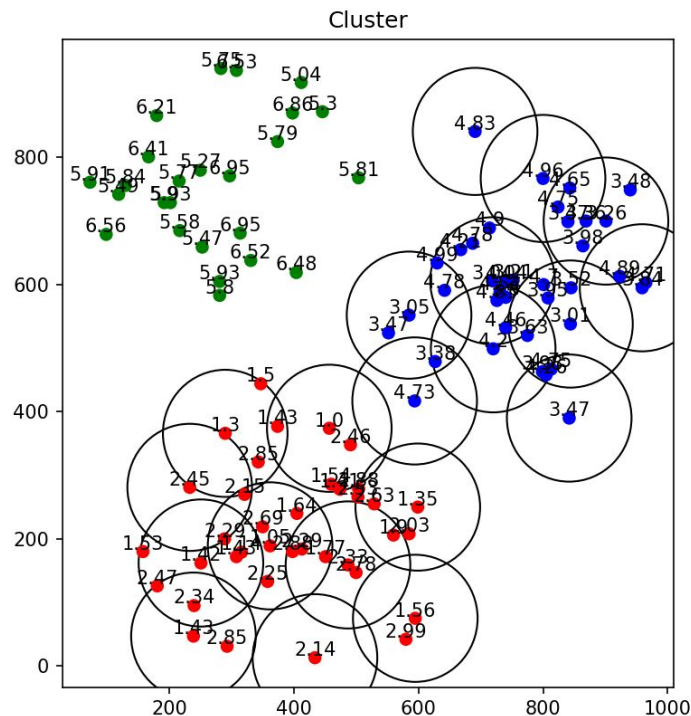
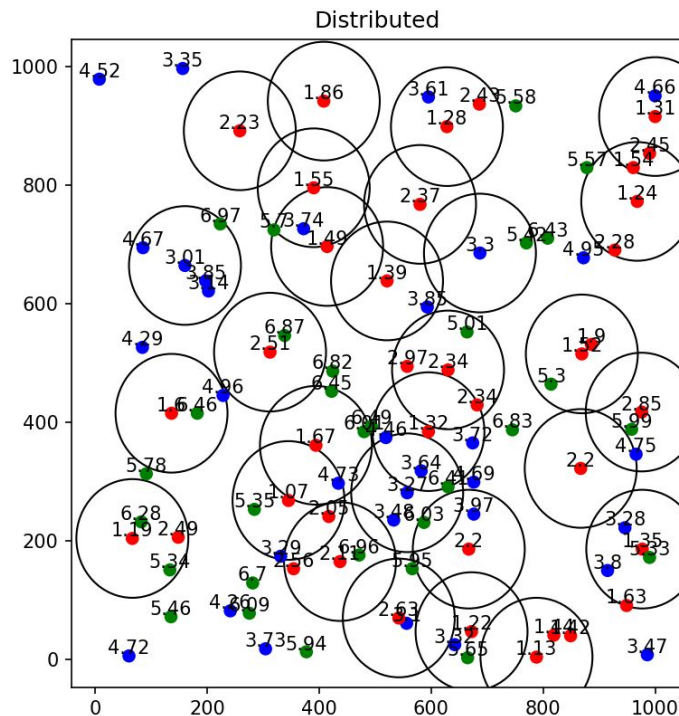
Greedy

Budget=50

Radius=100

Amount Covered by Greedy Distributed Algorithm: 79

Amount Covered by Greedy Cluster Algorithm: 75

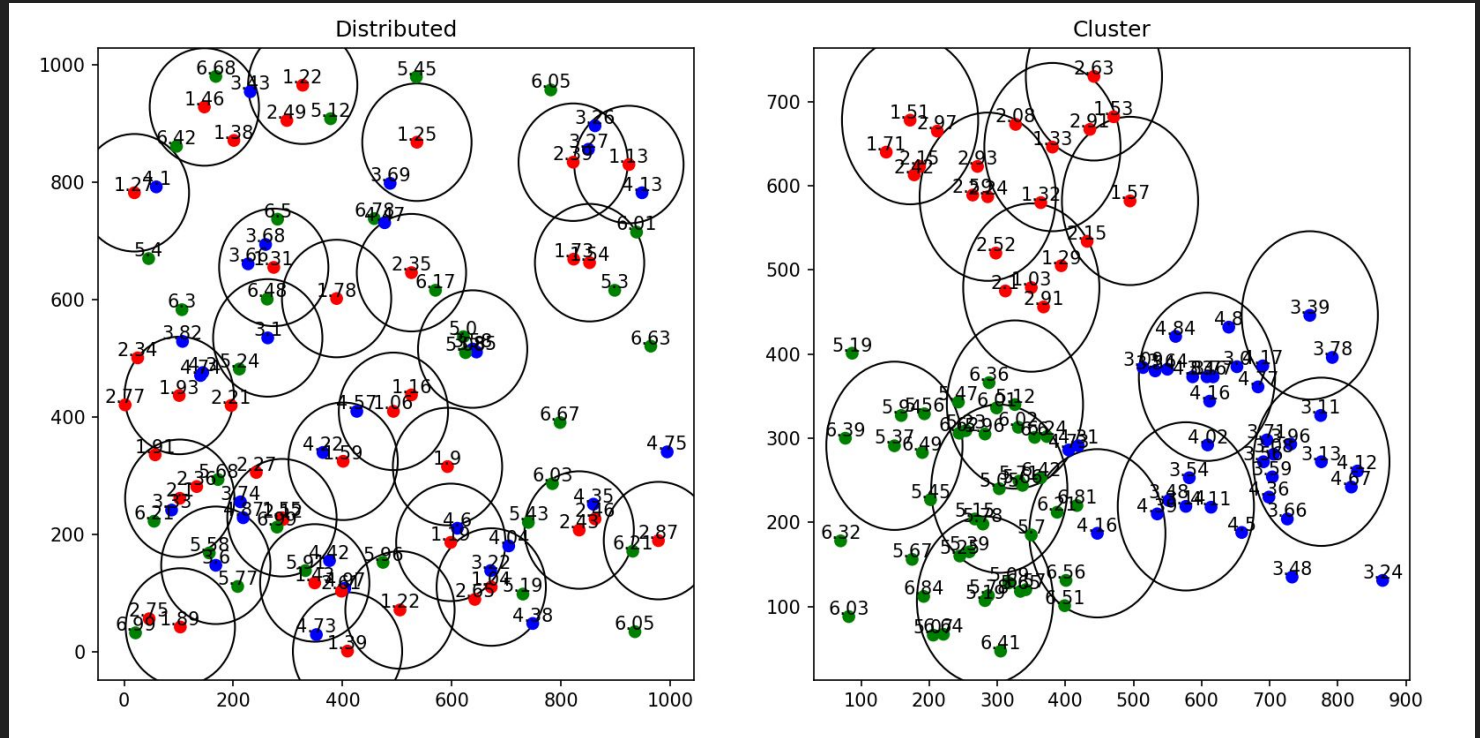


Cost/Participants Covered

Budget=50

Radius=100

Amount Covered by Cost/participants Distributed Algorithm: 89
Amount Covered by Cost/participants Cluster Algorithm: 93



Amount Covered by Cost/participants Distributed Algorithm: 73

Amount Covered by Cost/participants Cluster Algorithm: 89

Amount Covered by Greedy Distributed Algorithm: 69

Amount Covered by Greedy Cluster Algorithm: 75

Amount Covered by Sloppy Greedy Distributed Algorithm: 65

Amount Covered by Sloppy Greedy Cluster Algorithm: 37

Amount Covered by Random Distributed Algorithm: 40

Amount Covered by Random Cluster Algorithm: 43

□

