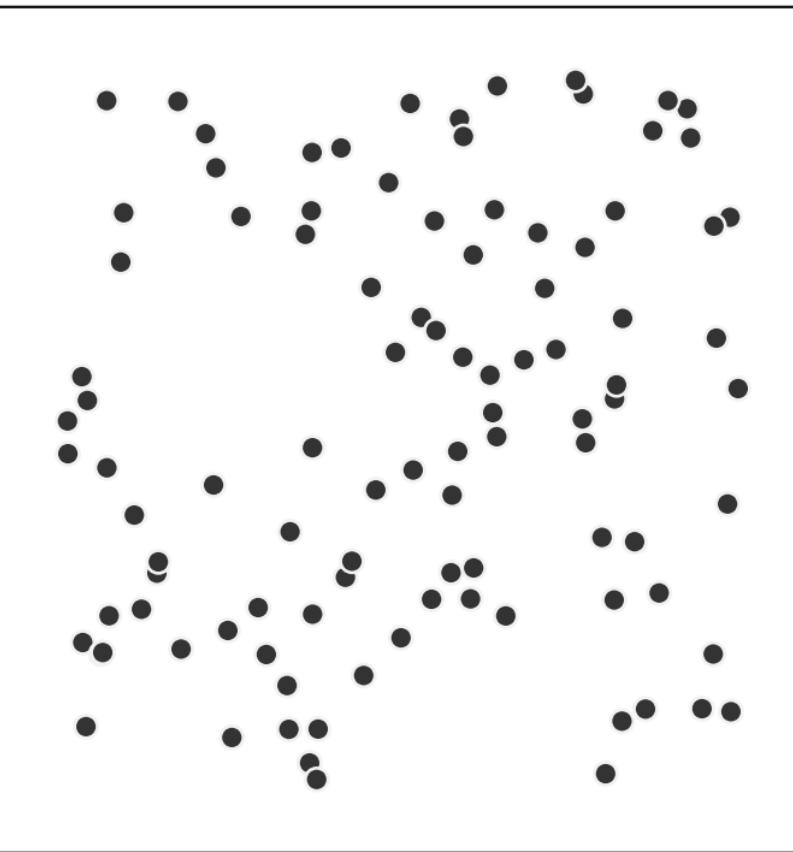
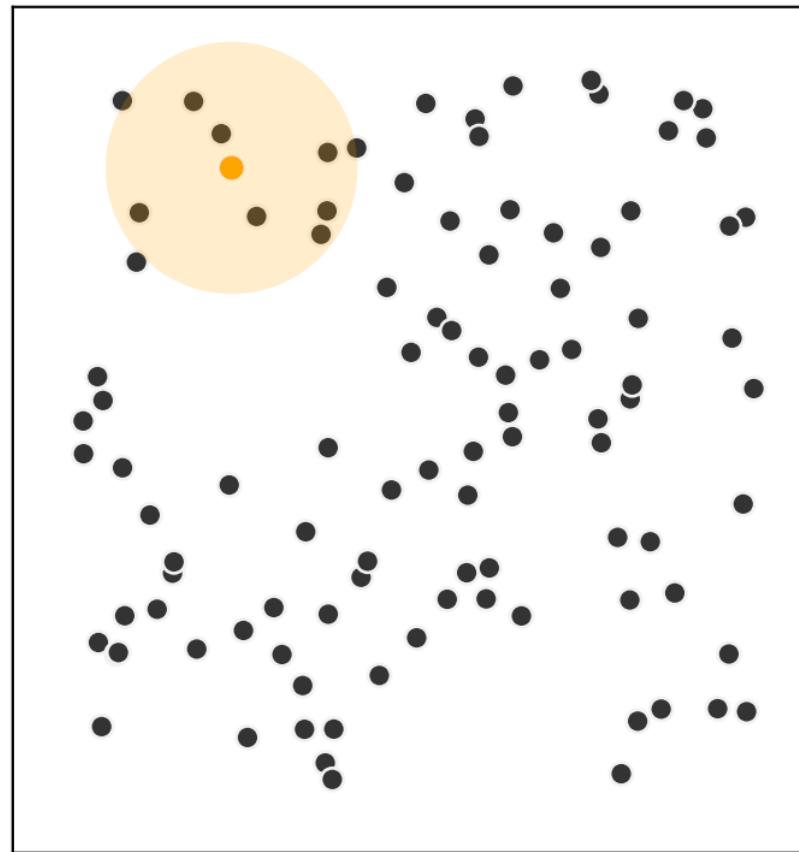


# Random Geometric Graph ( $N=100$ , $r=0.19$ )

First, assign nodes positions



Connect nodes within radius  $r$



Construct network

