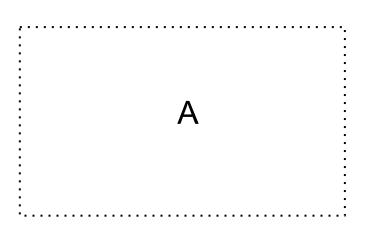
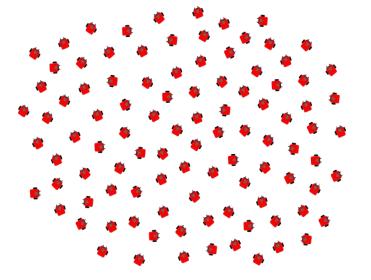


Swarm Robot Control

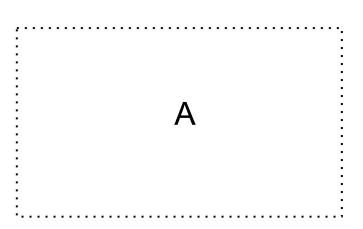
100 Robot Swarm

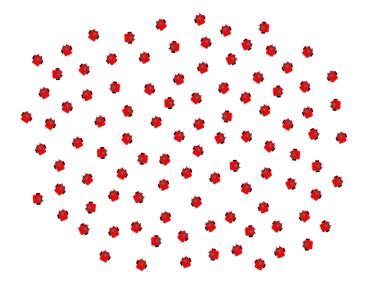
Move the robots to Area A



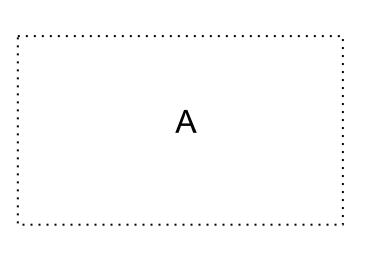


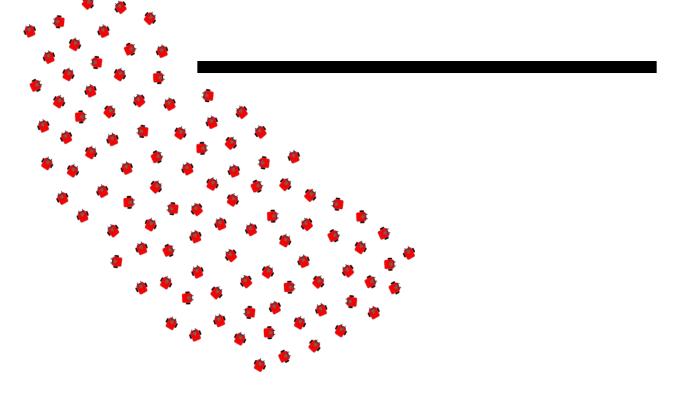
Move the robots to Area A with a wall in the way



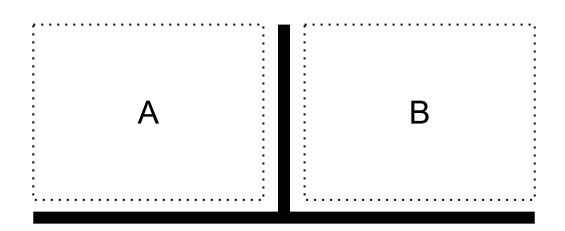


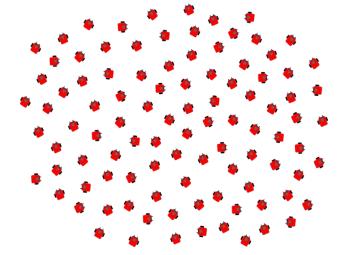
Stop the robots



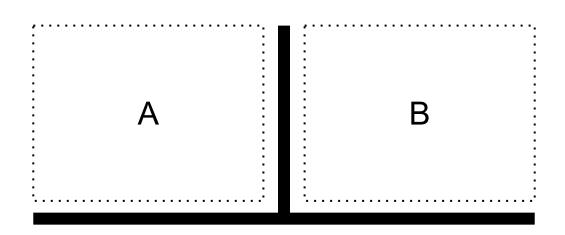


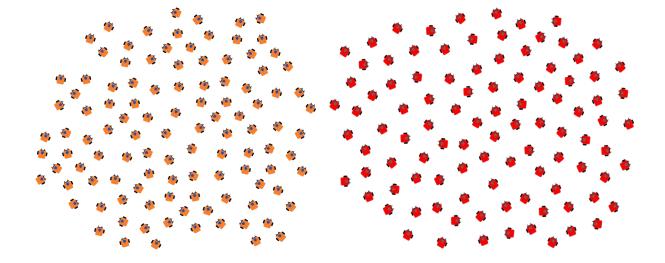
Divide the robots around an obstacle



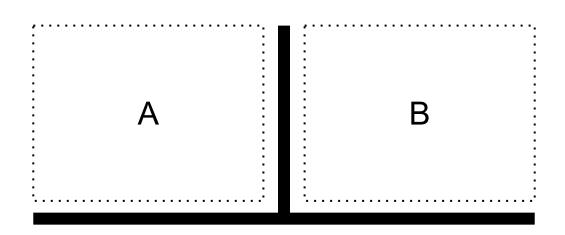


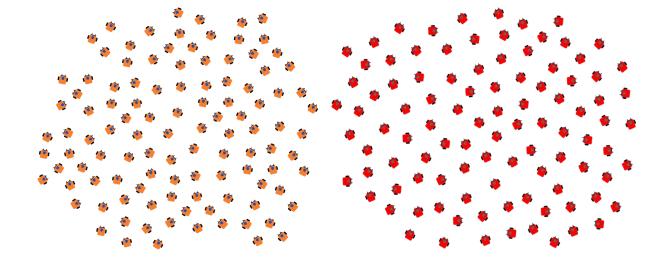
Move the orange robots to area B and the red robots to area A



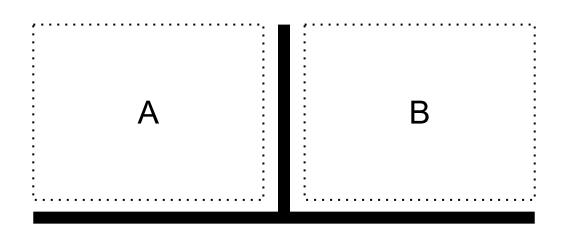


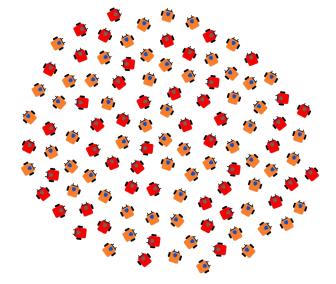
Move the orange robots to area A and the red robots to area B



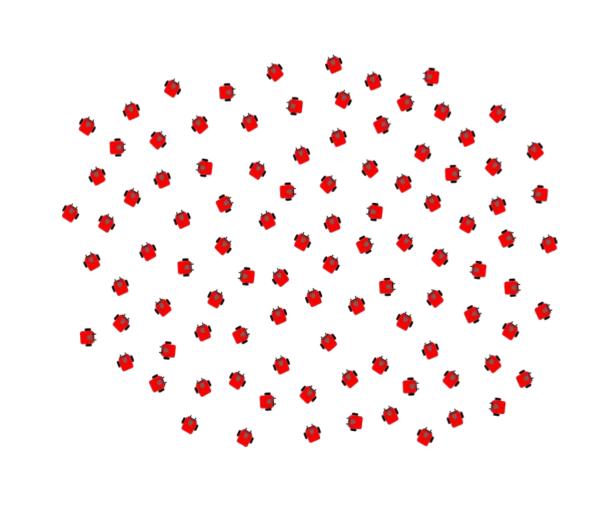


Move the orange robots to area A and the red robots to area B

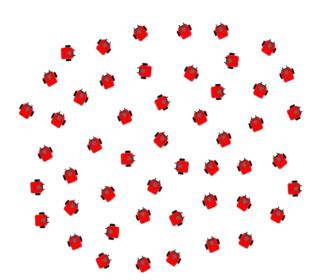


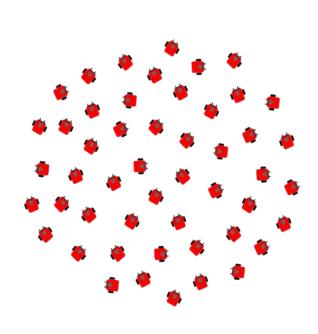


Divide into two groups

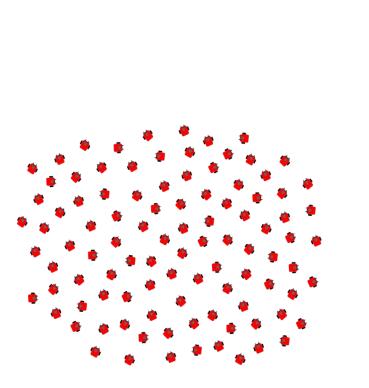


Merge two groups





Tell the robots to form a line

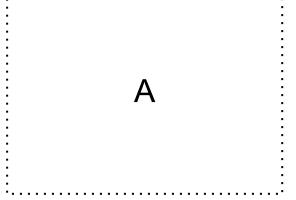


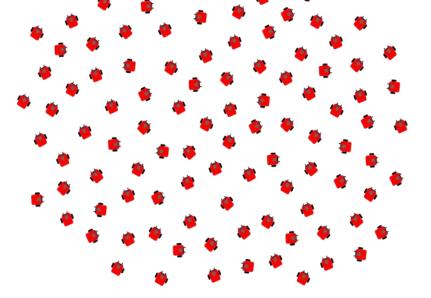
Tell the robots to form a square

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Move the crate to area A

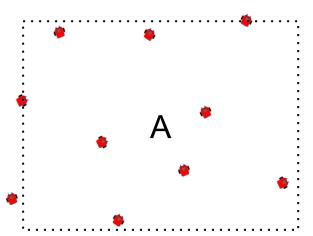




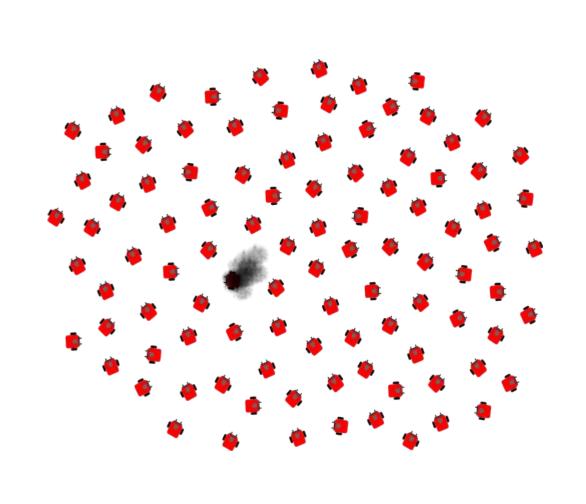


Move the crate to area A

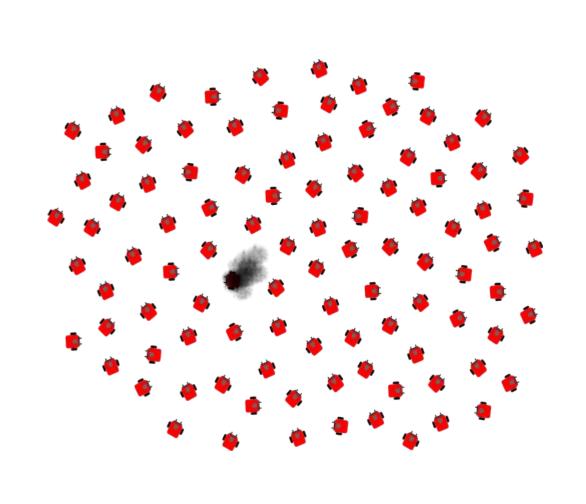




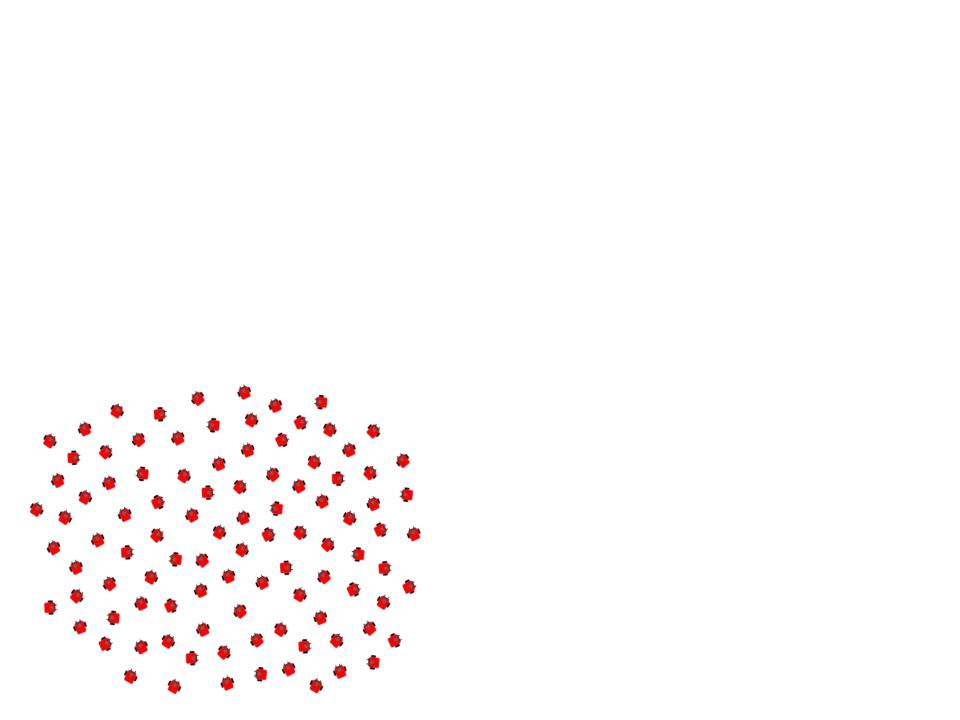
Mark defective robot



Remove defective robot

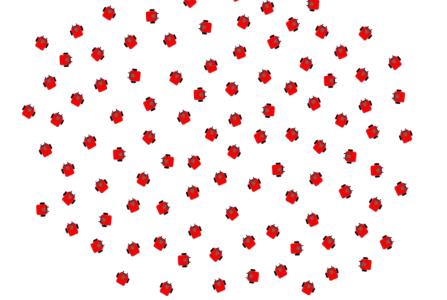


Patrol the screen border



Patrol area A

A



Disperse over the screen area

