Simulate about the movement of virtual pedestrians on a simulation field that have a set of virtual detecting binary sensors

(1) Simulate about the movement of virtual pedestrians on a simulation field that have a set of virtual detecting binary sensors

(2) Calculate the difference of the output history $\Delta$ and update the table of simulation results

(3) The table of simulation results is not updated consecutively $A$ times

(4) Select the most feasible simulation results in the table of simulation results to estimate the number of pedestrians