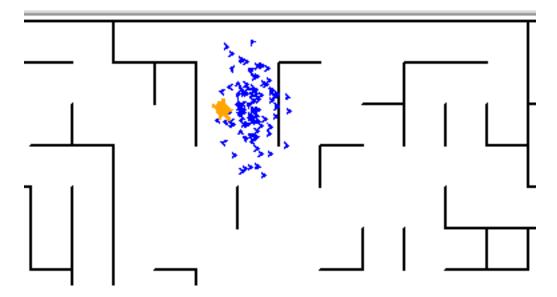
## Quiz 04



Using a Particle filter, you are provided with a skeleton code to localize a robot's position inside a maze in  $\mathbb{R}^2$ . Follow the instructions provided in quiz4.py and complete all the #TODOs.