

In the name of GOD
Project 2 (part2)
Mohammad Reza Zia Lari (97222057)

In this project we want to create 2 excitatory and one inhibitory neuron populations and see how decision-making works on them for different instances of connectivity between them.

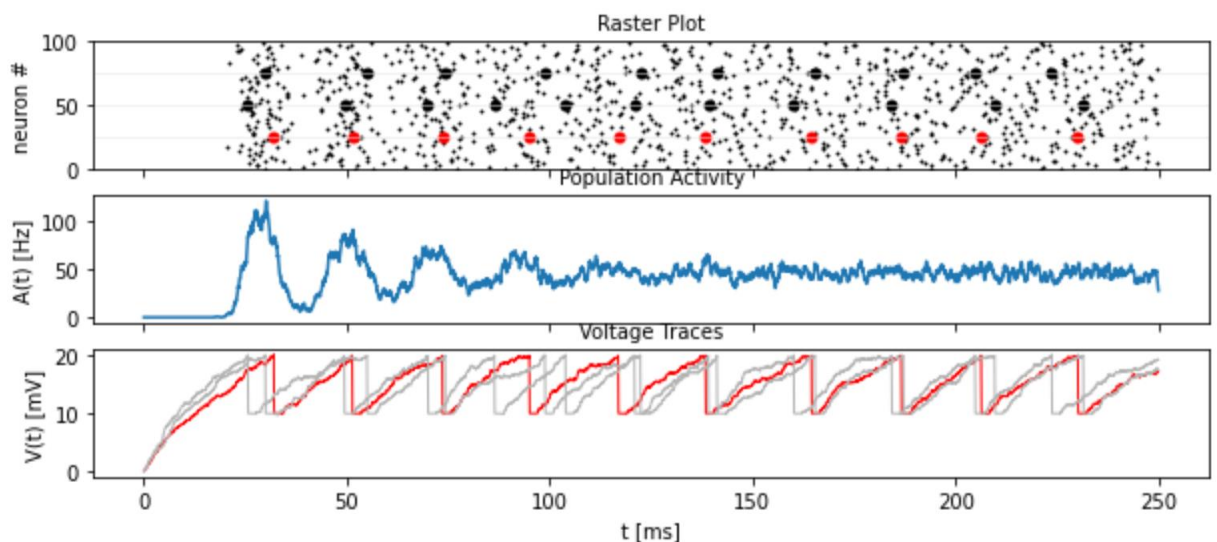
We use portion of the source code of `simulate_brunel_network` in `neurodynex` library .

We simulate 3 populations, each has size `N_Pop` and 3 prob that determines how many synapses it creates with each population .

There are some results :

`N_Pop=500`

`Prob=0.1`



`N_Pop=1000`

`Prob=0`

