

Test done 2025_02_18 at 16_12_29

Initial condition

Size : 100

I_Energy : 100

I_Age : 100

I_Distr : Uniform

Active : 100

C_Min : 10

C_Max : 100

C_Regen : 5

C_Distr : Uniform

Height : 50

Width : 50

P_Distr : Uniform

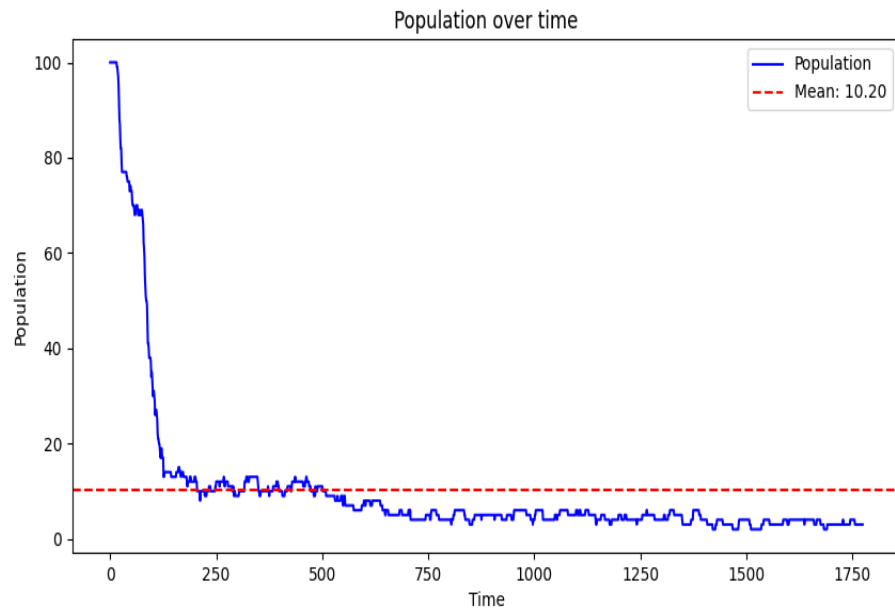
Move : 1

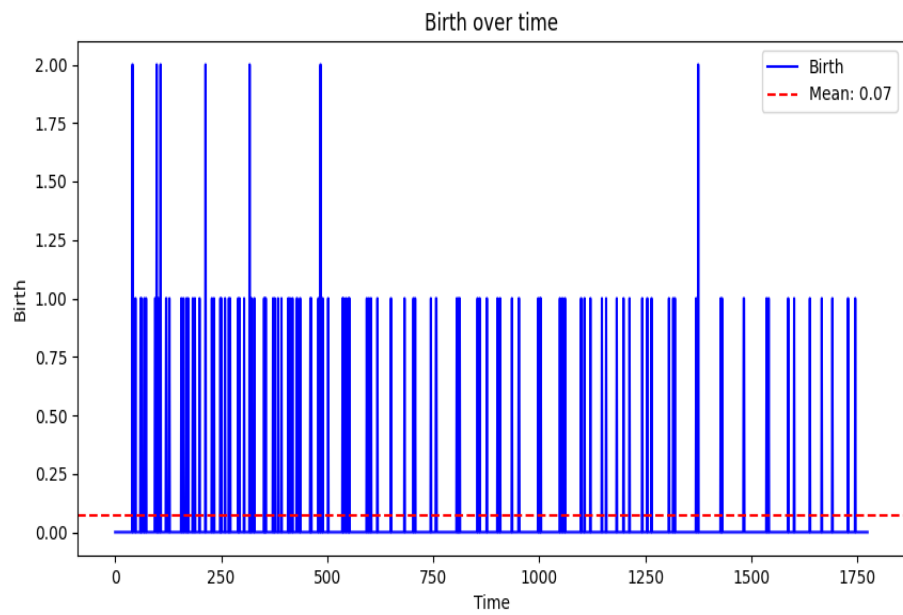
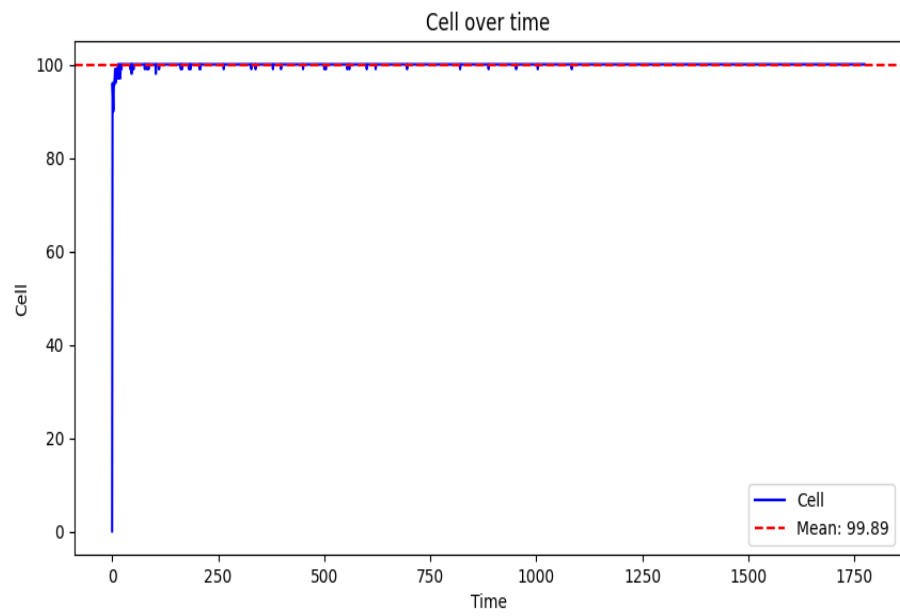
Eat : 1

Rest : 0

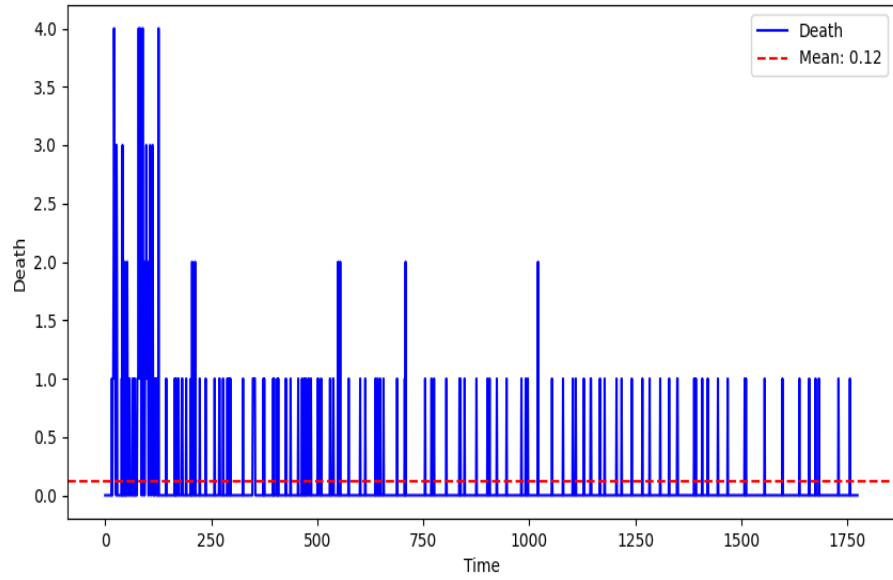
Reproduce : 5

Radius : 6

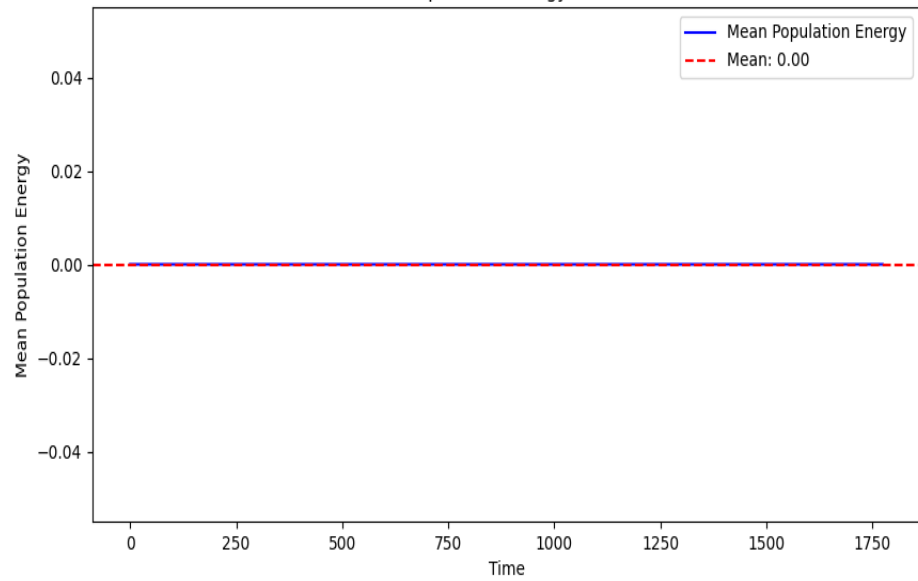


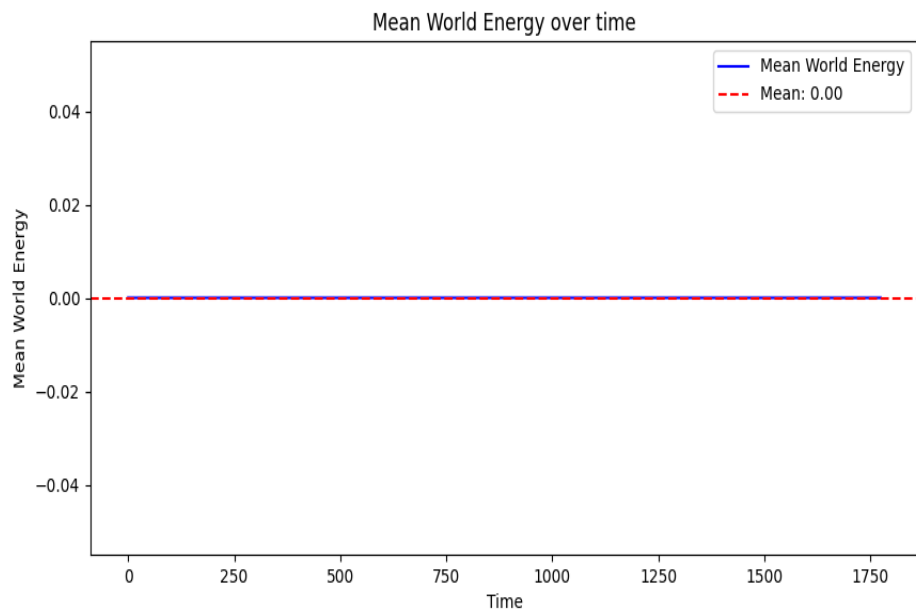


Death over time



Mean Population Energy over time





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This Project is done for the academic purpose of implementing the practical part of the Degree Thesis in Artificial Intelligence and Data Analytics.