

Working on Population_Dynamics model in Python

Steps:

1. Visit the link [here](#). The GitHub repository shall open

2. This is how it looks like

The screenshot shows the GitHub repository page for 'harshari / Population_DynamicsPython'. The repository is in the 'main' branch with 1 branch and 0 tags. The repository contains three files: LICENSE, PopulationDynamics.ipynb, and README.md. The README.md file is selected, showing its content. The content of the README.md file is as follows:

```
Population_DynamicsPython
```

Jupyter notebook against the population dynamics I covered in the class

Here, just download the ipython NB and try the code yourself. Refer to the 7th session when we discussed this question

3. Press on code button to download the ipynb and then save in your directory to use it.

The screenshot shows a GitHub repository page for 'harshari Update README.md'. At the top, there are buttons for 'main', '1 branch', and '0 tags'. On the right, there are 'Go to file' and 'Code' buttons. A 'Clone' modal is open, showing the repository URL 'https://github.com/harshari/Populat' and options to 'Open with GitHub Desktop' or 'Download ZIP'. The repository files list includes 'LICENSE', 'PopulationDynamics.ipynb', and 'README.md'. The 'README.md' content is displayed below, featuring the title 'PopulationDynamicsPython' and a description: 'Jupyter notebook against the population dynamics I covered in the class'. It also includes instructions to download the ipython notebook and refer to the 7th session.

Press on download zip as shown in the above picture. Extract the zip at the location and use jupyter to access the file.

The screenshot shows a JupyterLab interface with a browser window displaying 'localhost:8888/tree'. The JupyterLab interface has tabs for 'Files', 'Running', and 'Clusters'. The 'Files' tab is active, showing a list of files in the current directory. The files listed are: '20Nov_Day5_Experiments.ipynb', 'Day4_Numpy.ipynb', 'Day4_Pandas.ipynb', 'PopulationDynamics.ipynb', 'a.out', 'helloworld.cpp', 'namaste.cpp', 'newfile.cpp', and 'overflow.cpp'. The 'PopulationDynamics.ipynb' file is highlighted.

This is how the file should be displayed in your jupyter notebook.