

## DATASETS INFORMATION

The size of the dataset is 2.29GB. It can be downloaded from Kaggle by using the following link

[Chest X-Ray Images \(Pneumonia\)](#)

This dataset can be accessed in the code by executing the following codes:-

- `!pip install Kaggle`
- `!mkdir -p ~/.kaggle`  
`!cp kaggle.json ~/.kaggle/`  
`!chmod 600 ~/.kaggle/kaggle.json`
- `#!/bin/bash`  
`!kaggle datasets download paultimothymooney/chest-xray-pneumonia`
- `#importing dataset`  
`from zipfile import ZipFile`  
`dataset = "/content/chest-xray-pneumonia.zip"`  
`with ZipFile(dataset,'r') as zip:`  
`zip.extractall()`  
`print('The dataset is extracted')`