Dataset Information

The dataset used is accessible at:

https://www.kaggle.com/datasets/paultimothymooney/chest-xray-pneumonia

Original Organization

It is originally organized in this way:

```
Dataset (5856 images)
|-- Train
| -- PNEUMONIA
| '-- NORMAL
|-- Val
| |-- PNEUMONIA
| '-- NORMAL
|
'-- Test
|-- PNEUMONIA
'-- NORMAL
```

Requested Organization

Please, organize it in this way so that we can choose the sizes of the training, validation, and test sets:

```
Dataset (5856 images)
|-- PNEUMONIA
'-- NORMAL
```