## Task - 5 4: MLP-Mixer

## Objectives:

- 1. Study and check the performance of the model on given datasets
- 2. Check the explainability
- 3. Your idea of improvement

## Datasets:

BreakHis Dataset:

https://drive.google.com/file/d/1uQAyRB0I6Un7oK5IB19rkEWVVYLqUMjX/view

Breast US Dataset:

https://ieee-dataport.org/documents/four-public-datasets-explainable-medical-image-classifications

CXR Dataset:

https://ieee-dataport.org/documents/four-public-datasets-explainable-medical-image-classifications

Retinal Dataset:

https://ieee-dataport.org/documents/four-public-datasets-explainable-medical-image-classifications

Maternal-fetal US Dataset:

https://ieee-dataport.org/documents/four-public-datasets-explainable-medical-image-classifications

<sup>\*\*</sup>Divide the task model-wise or dataset-wise in the group