## **Problem Statement 2**

## Transient vs Non-Transient Detection (Binary Classification):

- Classify astronomical events as transient (temporary) or non-transient (constant).
- Binary labels: transient (1), non-transient (0).
- Aim: To classify the given data as Transient or non-Transient.
- Accuracy will be used as the evaluation metric.

## Link to dataset:

https://drive.google.com/drive/folders/1lyyg6S6 x7grx17-SgvSwADDTSNRQsC03?usp=drive\_link