**Learn by Doing** 



R Project Machine Learning

Malaria Dataset

## **Project Description:**

In this particular project, we are using the seeds dataset that contains information. However, before you go ahead and Perform EDA, it is advised that you first pre-process and study the data, since it may contain some irregularities and noise.

## **Data Cleaning**

- Filter the Gujarat, Rajasthan and Maharashtra in state.
- 2. Select the data where mortality is high and very high.
- 3. Handle the missing values in mortality rate column .
- Rename the mortality column to mortality\_category.

## **Algorithms. (Use Complete Data)**

- 1. Classification on mortality column.
- 2. Regression on mortality rate. (drop the mortality column).