

# RAINFALL PREDICATION ML PROJECT

## INTRODUCTION



Rainfall prediction using machine learning involves developing models that can forecast patternsbased on various input factors such a weather data, atmospheric conditions, and geographical features. These models employ algorithms to analyze past trends and patterns to make accurate predictions about future rainfall, aiding in weat and resource management

## Column Description

1	Date	The date of observation
2	Location	The name of the location of the weather station
3	MinTemp	The minimum temperature in degrees celsius
4	MaxTemp	The maximum temperature in degrees celsius
5	Rainfall	The amount of rainfall recorded for the day in mm
6	Evaporation	The evaporation (mm) in the 24 hours to 9am
7	Sunshine	The number of hours of bright sunshine in the day