

EARLY DETECTION OF FOREST FIRE USING DEEP LEARNING

Project Objectives

Team ID	PNT2022TMID54434
Project Name	Emerging Methods for Early Detection of Forest Fires

By the end of this project you will:-

- You will be able to learn how to get and prepare the dataset.
- You will be able to know how to do image processing.
- You will understand how CNN layers are work.
- Classify images using a Convolutional Neural Network.
- You will be able to know what are the activation functions can be used.
- You will be able to know how to read images using OpenCV.
- You will know convolutional Neural Networks for Computer vision AI Problems.