

PROJECT FLOW

DATE	1 NOV 2022
TEAM ID	PNT2022TMID01211
PROJECT NAME	EMERGING METHODS FOR FOREST FIRE DETECTION

Project flows is a series of sequential tasks that guide people to get work done. flow chart is **a visual aid to understand the methodology you're using to manage the project**. And it goes it with like:

- Data Collection
- Image Pre-processing
- Model Building
- Import the model building Libraries
- Initialising the model
- Adding CNN Layer
- Adding Hidden Layer
- Adding Output Layer
- Configure the Learning Process
- Training and testing the model
- Optimise the Model
- Save the Model
- Video Streaming and alerting
- OpenCV for video processing
- Creating an account in Twilio service
- Use Twilio API to send messages