# In this sprint-1, the tasks included as per the sprint delivery plan are

# **DATA COLLECTION**

The dataset is collected from Kaggle which consists of both test and train images for the detection of forest fire.

Dataset link: <https://www.kaggle.com/arbethi/forest-fire?select=Dataset>

# **IMAGE PREPROCESSING**

Image Pre-processing includes the following main tasks:

* Import ImageDataGenerator Library.
* Configure ImageDataGenerator Class.
* Applying ImageDataGenerator functionality to the trainset and test set.