**Project phase-1**

**Solution Architecture**

|  |  |
| --- | --- |
| DATA | 10-10-2022 |
| TEAM ID | PNT2022TMID40220 |
| PROJECT NAME | EMRGING METHODS FOR EARLY DETECTION OF FOREST FIRE |
| MAXIMUM MARK | 2 MARKS |

**Solution Architecture:**

DATASET

BOUNDING BOX

CNN (CONCONET MODEL

NEW DATA

TENSORFLOW BOARD

CREATING TENSORFLOW RECORD

CREATING LABELS

CREATING LABELS

CONVERTING INTO CSV FILE

CONVERTING INTO CSV FILE

CONVERTING INTO XML FILE

TRAIN DATA

TEST DATA

CONVERTING INTO XML FILE

OUTPUT