

MILESTONESANDACTIVITYLISTS

DATE	6-11-2022
TEAMID	PNT2022TMID08412
PROJECTNAME	Project- Albasedlocalizationandclassificationofskindiseasewitherythema

1. Projectobjective

- Projectabstract

2. Problemstatement

3. Proposedsolution

4. Requiredsoftwareinstallation

- PythonIDE
- IBMcloud
- IBMWASTONstudio
- IBMCLLOUDANTDB
- YOLOv3algorithm

5. TechnicalArchitecture

6. Buildingproject

- InstallpythonIDE-Spyder/PycharmIDE
- Installpythonpackages
Tensorflow
KerasOpenC
VProgressBar

7. InstallMicrosoft'svisualobjectTaggingTool(VOTT)

Downloadandinstalltheversionofyouroperatingsystem.

8. TrainingYOLO

Downloadandconvertpre-trainedweights.

9. CLOUDANTDB

RegisterandLogintoIBMcloud

10. Createserviceinstance

11. LaunchCLOUDANTDB

12. Createdatabase

CreateDatasetfromscratch

13. Ideation

PhaseLiterature
surveyEmpathyMap
CanvasIdeation

14. Projectdesignphasel

- Proposedsolution
- Problemsolutionfit
- SolutionArchitecture

15. Projectdesignphasell

- CustomerJourney
- FunctionalRequirements
- Dataflowdiagram
- TechnologyArchitecture

16. Projectplanningphase

- PrepareMilestones&Activitylist
- SprintDeliveryplan

17. Projectdevelopment phase

- Projectdevelopment-deliveryofsprint-1
- Projectdevelopment-deliveryofsprint-2
- Projectdevelopment-deliveryofsprint-3
- Projectdevelopment-deliveryofsprint-4