

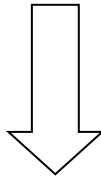
**Project design
phase - I**

Date	01-10-2022
Team ID	PNT2022TMID23108
Project Name	Estimate the crop yield using Data Analysis

Solution Architecture

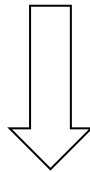
Datasets

- Download the datasets.
- once analysis them in excel.



IBM cognos

- Uploading the data into cognos.
- Analysis them.
- Cleaning the data and preprocessing them.
- Explore the data with various trends in it.



Data report

- Visualization.
- Export the data report.
- Present them in neat manner.