



# PROJECT DESIGN

## PHASE - II

DATE	11 NOVEMBER 2022
TEAM ID	PNT2022TMID21138
PROJECT NAME	Fertilizer Recommendation System For Plant Disease Prediction

## CUSTOMER JOURNEY

<b>1 Phases</b> <small>High-level steps your user needs to accomplish from start to finish</small>	Obtaining Information	Seedbed preparation and purchase of seedlings	Sowing the seed and adding fertilizers	Fielding Inspections and harvesting crops and storage
<b>2 Steps</b> <small>Detailed actions your user has to perform</small>	Best plants for the season Economic Need Soil Condition	Irrigation Required Preparing the soils Purchase seed for best choice	Find the best time to sowing the seed Plan the amount of yields Adding initial fertilizer for strengthening	Check for unwanted infection Check if the plants are hydrated enough store them remaining Sell them off
<b>3 Feelings</b> <small>What your user might be thinking and feeling at the moment</small>	<div>  <div>                     The yield should be great for the reason                      Quality Information                      Information on demand                 </div> </div> <div>  <div>                     There shouldn't be any unforecast weather                 </div> </div>	<div>                     The quality of the seeds should be good                 </div>	<div>                     Enough fertilizers might provide great yield                 </div> <div>                     The seeds are not sown incorrectly                 </div>	<div>                     If fields is great then yield will be good                      Good Harvest = Happy Farmer                 </div> <div>                     There shouldn't be any weed Infestation                 </div>
<b>4 Pain points</b> <small>Problems your user runs into</small>	Restrictions in finding the right information	Incorrect Irrigation	Wind drift and late monsoon	Presence of rodent Risk of harvest loss
<b>5 Opportunities</b> <small>Potential improvements or enhancements to the experience</small>	Good Weather and Right information	Right amount of irrigation and good seeds produce good yield		No sign of rodents or Fungi Great yield and harvest