Project Design Phase-I - Solution Fit Template

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Project Title: Fertilizers Recommendation System For Disease Prediction

1. CUSTOMER SEGMENT(S) 6. CUSTOMER CONSTRAINTS 5. AVAILABLE SOLUTIONS CC Availability of good networks. People are judge the disease Farmer Are The First Customer For This Capturing the image in a in plants by Identifying Application. Farmer Can required pixels to get a accurate through the change of leaf's Easily Use This Application prediction of disease in the quality And Get Suggestion For plant. Fertilizer To Used Correctly.

Focus on J&P, tap into BE, understand RC 9. PROBLEM ROOT CAUSE 2. JOBS-TO-BE-DONE / J&P RC 7. BEHAVIOUR **PROBLEMS** This application focuses Directly: Various disease on the Farmer can easily identify the on helping for the farmer plant can lead to disease by the application and who needs a better reducing the quality they don't need any extra recommendation of and quantity of the knowledge on the disease fertilizer on the infected prediction crops productivity. The plants .identifying .The Indirectly: insects on the plants disease is one of the Farmer can be able to get can spread the disease. result through online biggest problem here. immediately.

3. TRIGGERS



Seeing their crops are being infected by disease and facing huge loss in quantity and quality

4. EMOTIONS: BEFORE / AFTER



Before: losing self-confidence, distress

After: gaining self-confidence, relief

10. YOUR SOLUTION



Using fertilizer is one solution for the disease in the plants.
Our Application use the image of the infected plant by identifying the disease and suggest the good fertilizer for the disease

8. CHANNELS of BEHAVIOR



Online:

Basic knowledge on the plant and fertilizer

Offline:

People try to identify the disease by the quality of the leaf's.