Project Design Phase-2

Customer Journey

| DATE | 10 OCTOBER 2022 | | |
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| TEAM ID | PNT2022TMID15739 | | |
| PROJECT | IOT Based Smart Crop Protection System For Agriculture | | |
| MARK | 2 MARK | | |

| Journey Steps Which step of the experience are you describing? | Discovery Why do they even start the journey? | Registration Why would they trust us? | Onboarding and First Use How can they feel successful? | Sharing Why would they invite others? |
|--|--|---|---|---|
| Actions What does the customer do? What information do they look for? What is their context? | major finnancial losses, observe the crop safty | production environment and manage these ina economically and produce resource at the product | to connect the increase demand for food system with sensor with minimum resource on mobile such water | to get conserving biodiversity and nutrients in the earth, lowerthe food costs |
| Needs and Pains What does the customer want to achieve or avoid? Tip: Reduce ambiguity, e.g. by using the first person narrator. | prevent crop damage from diseases and products from the diseases | to have enough knowledge on handle the loT based devices | farmer have to handle it regular checking | sharing there ideas to other farmer to improve our crop production and food quality and production |
| Touchpoint What part of the service do they interact with? | devices are connected through IoT system | mobile devices connected by sensors | buzzer notificatio tape the sound mobile sensor | build farmer minimum resilience to plant many support environment crops prices for all tall shocks crops |
| Customer Feeling What is the customer feeling? Tip: Use the emoji app to express more emotions | | ② | © | © |
| Backstage | | | | |
| Process ownership Who is in the lead on this? | horticulturists | horticulturists | statifying | horiculturists |