



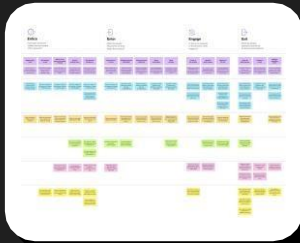
IoT Based Smart Crop Protection System for Agriculture

Created in partnership with



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| SCENARIO | Entice | Enter | Engage | Exit | Extend |
|--|--|--|---|--|--|
| Browsing, booking, attending, and rating a local city tour | How does someone initially become aware of this process? | What do people experience as they begin the process? | In the core moments in the process, what happens? | What do people typically experience as the process finishes? | What happens after the experience is over? |
| Steps What does the person (or group) typically experience? | Visit the website or app Check the Weather Check the humidity | Login to the App Check the Soil Moisture View the Humidity of The soil Switch On the Motor | Alert Message Switch on/off the motor | Ensure the yield of the crop Submitting Feedback | Farming in the user profile Personalized Work |
| UX What does the person (or group) typically experience? | The user should navigate to our website or app The app first check the Weather of particular location today The app use hygrometer to measure the Humidity | The user should login to the app by using mail or phone number Using the app user can check the soil Moisture whether it is dry or not App can intimate the Result If the field is Dry We can able to Switch on the Motor | User can get alert when certain soil humidity level reached Using app user can switch on/off the motor From anywhere | After the growth of the crop we can Ensure the yield of the crop The User can writes a review and gives Ideas of the app | In the customer profile they can see the data about the field. Farmer should not engage themselves fulltime in the field, they can feel relax by using this application |
| Interactions What interactions do they have at each step along the way? | Signup/Signin page for the users | Weather Forecast shows the weather for routine days | It show the Temperature and humidity of our field | Customer's email (website like Gmail) "Leave a feedback" modal window within the profile on the website, iOS app, or Android app | Completed experiences section of the profile on the website, iOS app, or Android app |
| People: Who do they see or talk to? Places: Where are they? Things: What digital touchpoints or physical objects would they use? | | | | | |
| Goals & motivations At each step, what is a person's primary goal or motivation? ("Help me..." or "Help me avoid...") | Help me get the field temperature Access from anywhere at anytime Help me understand our Land Field and climate condition | Remotely we can access the motor switch | Help me feel confident about where to go and spent time in other work | Help me to see what could be doing next | |
| Positive moments What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting? | Increased quality of production It Saves Time and reduce labour cost | Modern Technology Has Made Water Supply Simple | | People love to remote access control, we have a 96% satisfaction rating | |
| Negative moments What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming? | In some rural areas the network connectivity was poor Some people don't know how to use the smart device | Rural People express a bit of fear to use technology | | | |
| Areas of opportunity How might we make each step better? What ideas do we have? What have others suggested? | provide a simpler information about smart farming | By these technology most literate peoples are ready to do farming | | | |

