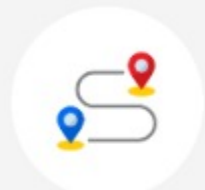
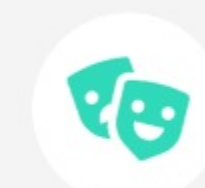


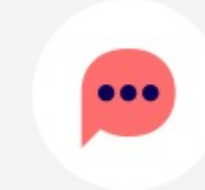



Efficient Water Quality Analysis Using Machine Learning

 TO predict the quality of the water that is efficient to use or not by calculating water quality index

 Journey Step how the person typically experience the value	The customer needs to satisfy their needs	The customer reaches out the online to know the water quality	The customer can enter the values of the water	The customer can enter value at any time for prediction	Uploading the values that are given as a report
 Feeling	Neutral	Happy 	Neutral	Feels good	Feels excited 
 Goals and Motivation	Give the pure water to prevent disease	Mobility of usage	<i>Minimize the water borne disease</i>	<i>Easily evaluate</i>	<i>Predict the quality of water in efficient manner</i>
 Internal ownership <i>What measures should be taken in this step from the service side?</i>	No cost to detect the water quality	Value of prediction should be accurate	Using different algorithms for the development of model	More training data should be provided	No time delay