

Project design phase 1`

Customer segment

The aim of this study is the
prediction of water quality
component Artificial
intelligence(AI) techniques

Problem

1. Understanding Which Processes
Need Automation
2. Lack of Quality Data.
3. Inadequate Infrastructure
4. Implementation.
5. Lack of Skilled Resources.

TRIGGERS TO ACT

The supervised learning, which trains a model on known input and output data so that it can predict future outputs, and unsupervised learning, which finds hidden patterns or intrinsic structures in input data.

Available solutions

pros

It is automatic,used in
various fields

cons

Data Acquisition
Time and Resources

Your solution

The solution is based on supervised learning algorithms and to analysis and predict efficiency of water using the given data sets.