**Project Design Phase-I**

**Solution Architecture**

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID14038 |
| Project Name | Exploratory Analysis of Rain Fall Data in India for Agriculture |
| Maximum Marks | 4 Marks |

**Solution Architecture:**

DESIGN:

Iterative design would allow other modules or features to be added in the near future that suits the upcoming requirements.

USABLE:

The predicted output would be helpful not only to the farmers but also to people in other sectors.

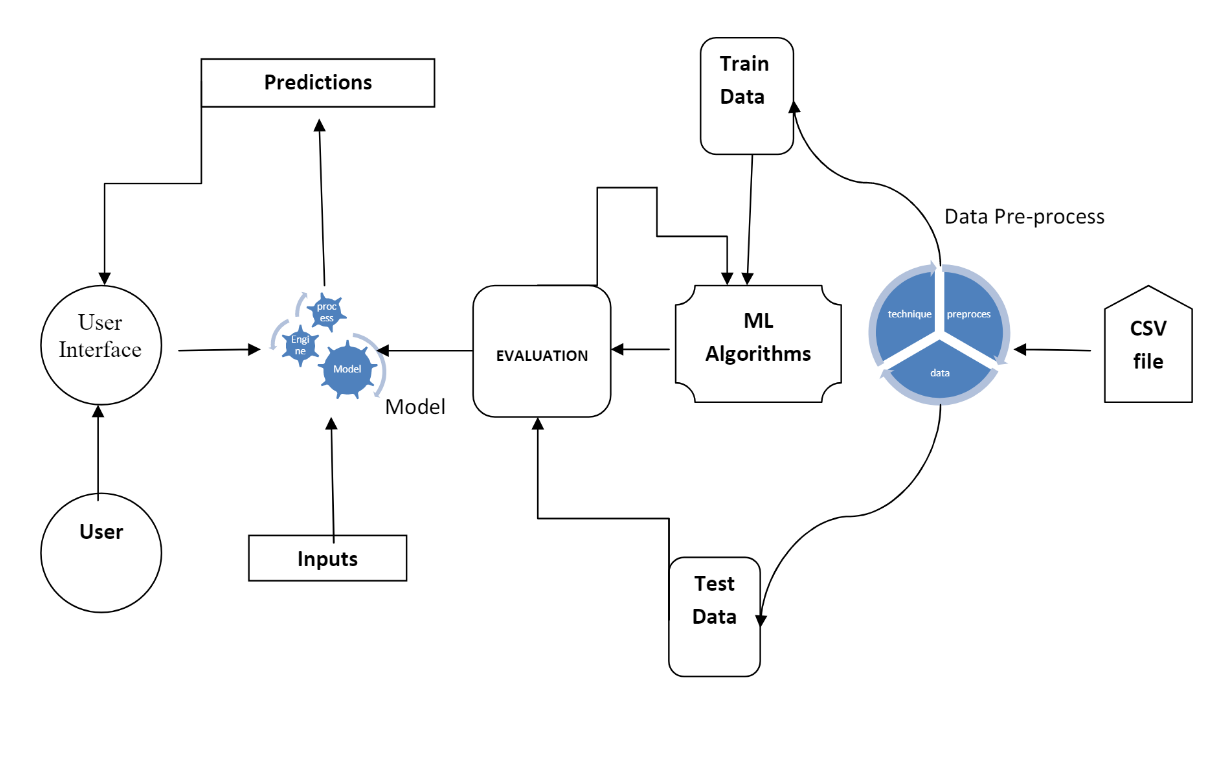
RELIABLE:

Features are selected from authenticated data and scaled to predict with high accuracy.

FUNCTIONAL:

User can get all the details about the rainfall for the purpose to increase the crop production.

**Solution Architecture Diagram:**

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