**Title**

* Soil Moisture Detection and Prediction

**Team Details**

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**Objectives**

* This project aims to develop a system for soil moisture detection and prediction to accurately predict soil moisture levels using features like humidity, temperature etc.
* It will explore techniques like regression, time series analysis and machine/deep learning models with data preprocessing, feature engineering, and model evaluation etc for ensuring accurate predictions and detections.

**Requirements**

Our project includes the following sections:

1. **Req1**
   * Req1.
2. **Req2**
   * Req2.

**Instructions**

1. **Setup**
2. **Structure**
3. **Content**

**Description**

* Use

**Models**

* Use

**Results**

* Use

**Additional Tips**

* Use

**Submission**

By the end our project is complete and well-documented. Submiting our project as a github repo.

Github Link : https://github.com/HasmitaKurre/CS725\_FML/tree/main/FML\_Project

**Additional Resources**

* Resource