

The prototype developed is in its nascent stage and thus there is a huge scope of improvement. The following points may be taken into account while developing the system further:

- The system can be upgraded by using better sensors to improve the quality of readings of the parameters.
- The system can be improved to provide better protection to the sensors as they may be used during harsh weather conditions.
- Provision for storing the readings from the sensor can be provided.
- Monitoring of the other aspects of soil like certain mineral content can also be developed to improve the usefulness of the system.

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VI. REFERENCES

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