

DEBUGGING & TRACEABILITY

Date	06 NOVEMBER 2023
Team ID	NM2023TMID02250
Project Name	Project- Farmer Insurance Chain
Maximum Marks	4 Marks

DEBUGGING:

Debugging and traceability are crucial components in the implementation of a farmer insurance chain. In this complex system, debugging ensures that any issues or errors in the code or software are identified and corrected efficiently. This is essential to maintain the integrity and reliability of the insurance platform, as even minor errors can have significant financial implications for farmers. Traceability, on the other hand, is vital for transparency and accountability in the insurance chain. It allows for the tracking of data, transactions, and decisions at each stage of the process, from policy issuance to claims settlement. This traceability ensures that all actions can be audited and verified, reducing the risk of fraud and ensuring that farmers receive the coverage they are entitled to. Together, debugging and traceability not only enhance the reliability of the farmer insurance chain but also build trust among farmers, insurers, and stakeholders in the agricultural sector.



