

Indian Farmer Information System

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SDLC Model

Waterfall Model

A linear and sequential approach suitable for stable and well-understood requirements.

Agile Model

An iterative and flexible model ideal for adapting to changing agricultural needs and technological advancements.

1

Requirements Gathering

Agile model allows for continuous feedback, ensuring that farmer's requirements are captured effectively.

2

Development and Testing

Iterative development facilitates quick implementation of features and rapid testing for quality assurance.

3

Deployment and Maintenance

Agile's adaptive nature makes it suitable for evolving farmer need and ongoing system maintenance.