

Internet-based Smart Agricultural Product Distribution System

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Abstract: *E-Agriculture is a platform for farmers to promote their products. All farmers who want a specific value for their agricultural products, as well as end customers who require precise pricing for each product, will benefit from this. This would help them improve their daily lives while also aiding those in need by giving meals. Various government-based non-governmental organizations (NGOs) collaborate with them to reach out to people who have surplus food (that they previously squandered) and can share eatable food with the NGO to address their basic requirements while also preventing food waste. The system's purpose is to build a community where all intermediaries are removed and the estimated value of agricultural products is sold directly to farmers. Finally, we provide leftovers to underprivileged individuals through a non-profit organization. As a result, this strategy can increase end-user product confidence while also developing consumer-producer trust. The remaining food is distributed to the less fortunate, NGOs, and wastage/extra food is used for various purposes.*

Keywords: E-Agriculture, Non-profit Organization, Wastage/ Extra Food, Community, etc.

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