Marprice: a system for farmers in rural Africa to retrieve the latest market prices

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Problem

Farmers in rural Ghana are dependent on a **market leader** in order to retrieve the latest market prices. The farmers need to physically meet the market leader which is **time consuming** and **not accurate**.



 Current situation

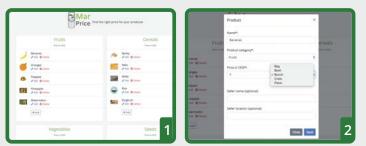
 Image: State of the price of pawpaw

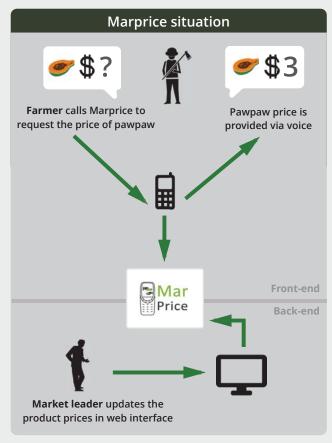
Solution: Marprice

Marprice, provides the farmer an interface (via either voice or the web) to retrieve the latest market prices. Market leaders can keep the prices up-to-date via a web



interface. Marprice runs on the Kasadaka platform (using a Raspberry Pi and GSM dongle). The whole system can run without internet connection.





1) Market leader web interface

2) Market leader updates product price



Try the online market yourself