

TRACKABLE PAGES

Instead of using GPS devices which are not much scalable, it is much simpler to create a tracking system, that create temporary webpages that can be sent to the servicemen and it will continuously send the location data to the server.

Each created page will have the following details:

1. Page Id – Page ID uniquely identifies the page that is sending the location so that it can be represented on the tracking map.
2. Start button – A start button on the page will be displayed upon clicking will start sending the location coordinates to the server.

Advantages over GPS devices:

- Using GPS devices for individual vehicles will increase the cost of the project and also do not scale much.
- Trackable pages are very simple to use and provide accurate location coordinates to the server to track the vehicle.
- The major problem lies with the supplements like pesticides and other farm supplements. If these supplements are not taken on the allocated tractors containing GPS, it is very difficult to track them. By using the tracking system like Trackable pages increases the chances of tracking any kind of supplement even if the tractors are not the registered tractors.

How does it Work:

