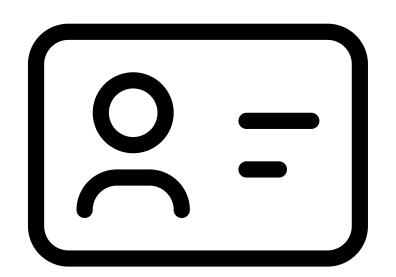
Digital Ration

Topic: Purveying Poor



A Project by the Binary Brothers

Problem Statement:

Despite introducing ration cards, the process of availing daily use commodities by the needy hasn't been efficient and has many problems left to be solved. **Some of these include:**

- Dependence on a Fixed Ration Dealer Shop and the Inability to Avail Ration from Other Shops.
- Transportation and Stock Availability Problems.
- Malpractices and Corruption by the Ration Dealer Shop.

Solution:

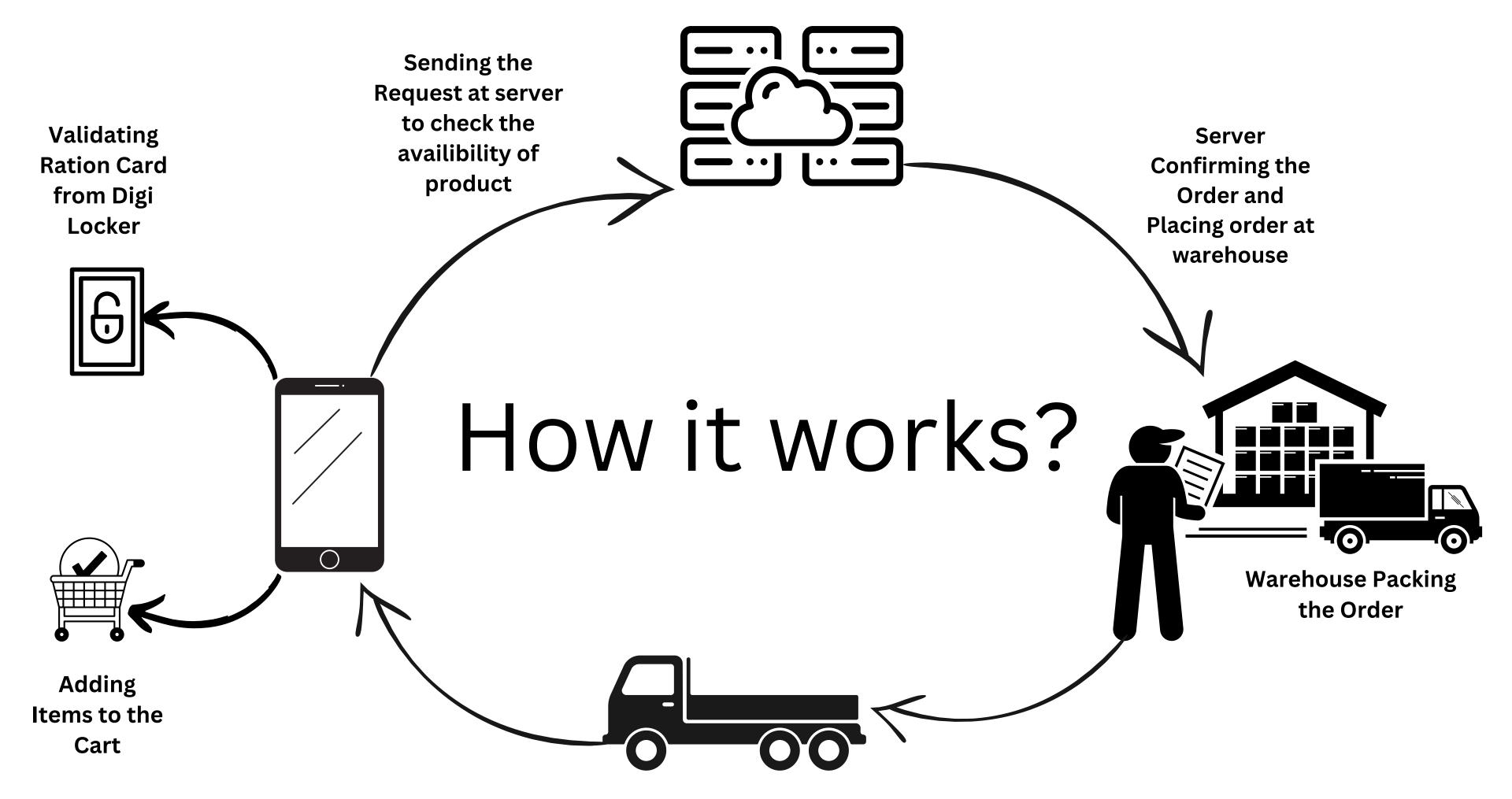
As a part of Digital India, the Government could also initialize the process of digitizing the Ration Card by ensuring all its services are available on the internet.

This service is accessible on the browser or an app where they can place an order of the required commodities and the nearest center with enough stock fulfills the order by delivering it door-to-door.

Solution:

This enables us to:

- Achieve Independence on Fixed Ration Dealer Shop: It means that the system automatically assigns the order to the nearby center with available rations. It also ensures that the user can easily reallocate without worrying about the documentation changes.
- **Provide Efficient, Trackable Transportation** to eliminate individualized transportation and difficulties related to transporting large quantities.
- Creating a more transparent and effective solution by **Eliminating the Intermediary Entities**.



Delivery to the End User

Technologies Used:

