

Smart Distribution System For a Telecommunication Agency



- ◎ This project is an Automate distribution system for a Telecommunication agency. (For a regional agent of Airtel)
- ◎ Main facilities of this system includes,
 - Mainly, Inventory management/Stock Controlling.
 - Maintaining records of employees, shops and Routes.
 - Mobile Application for Field Sales Executives (FSEs).
 - Generating Various reports

Requirements

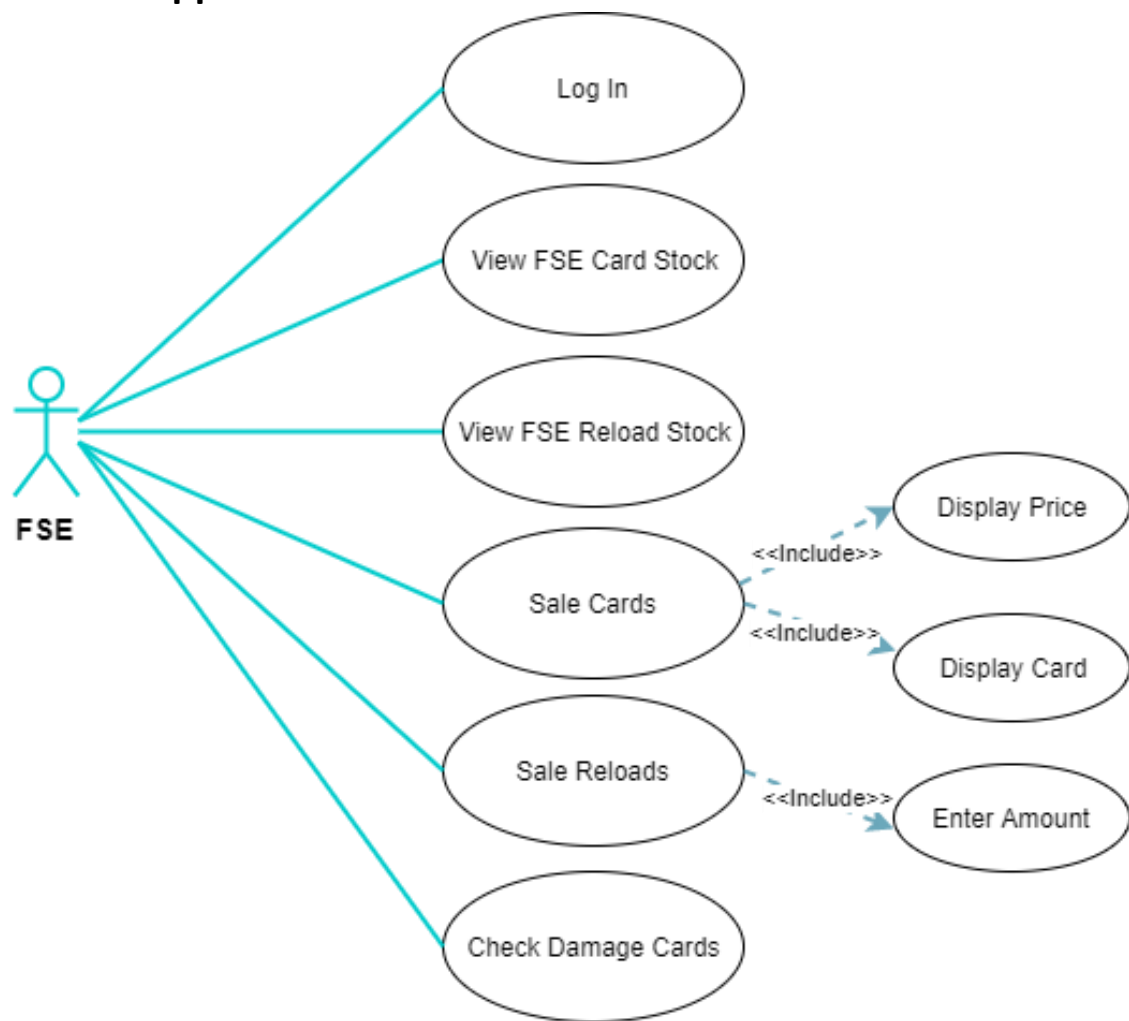
Functional

- Employee registration
- Shop registration
- Stock management
- Generating Reports
 - Charts
 - PDF
- Sell Cards and Reloads
- Check damage cards

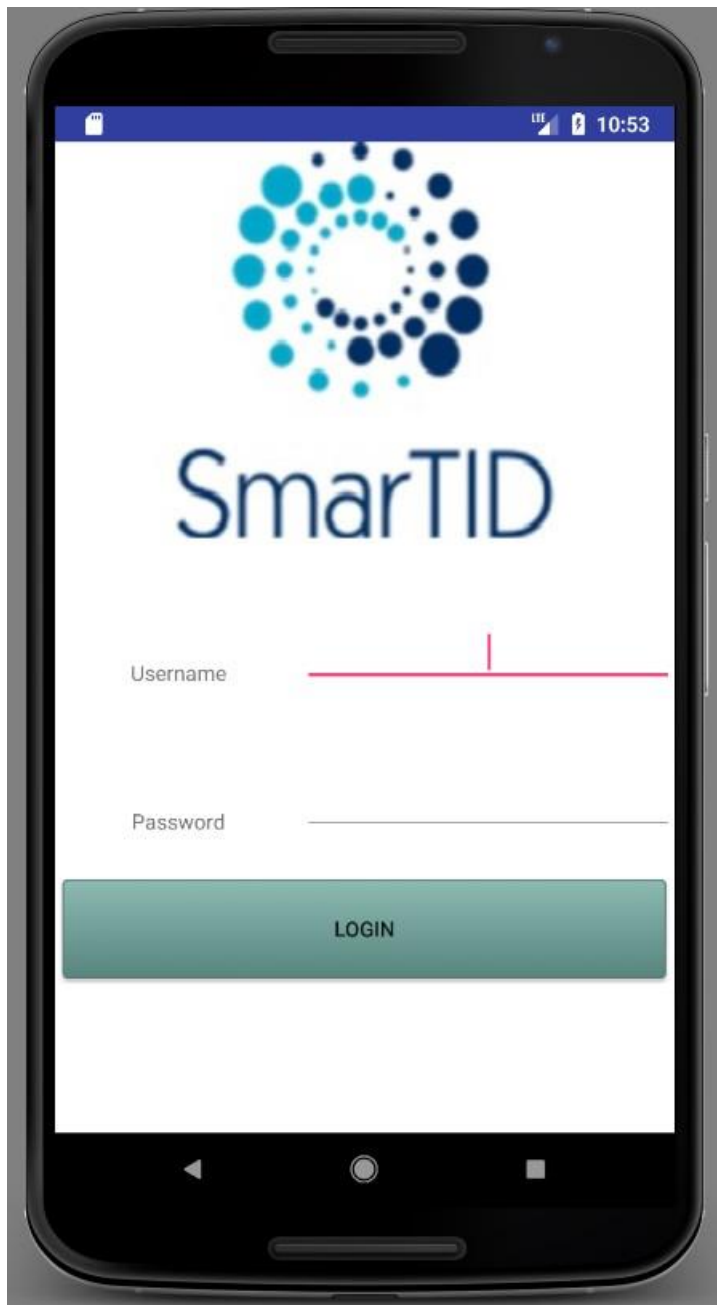
Non Functional

- Security
- Performance Requirements
- User Interfaces
- Reliability
- Availability

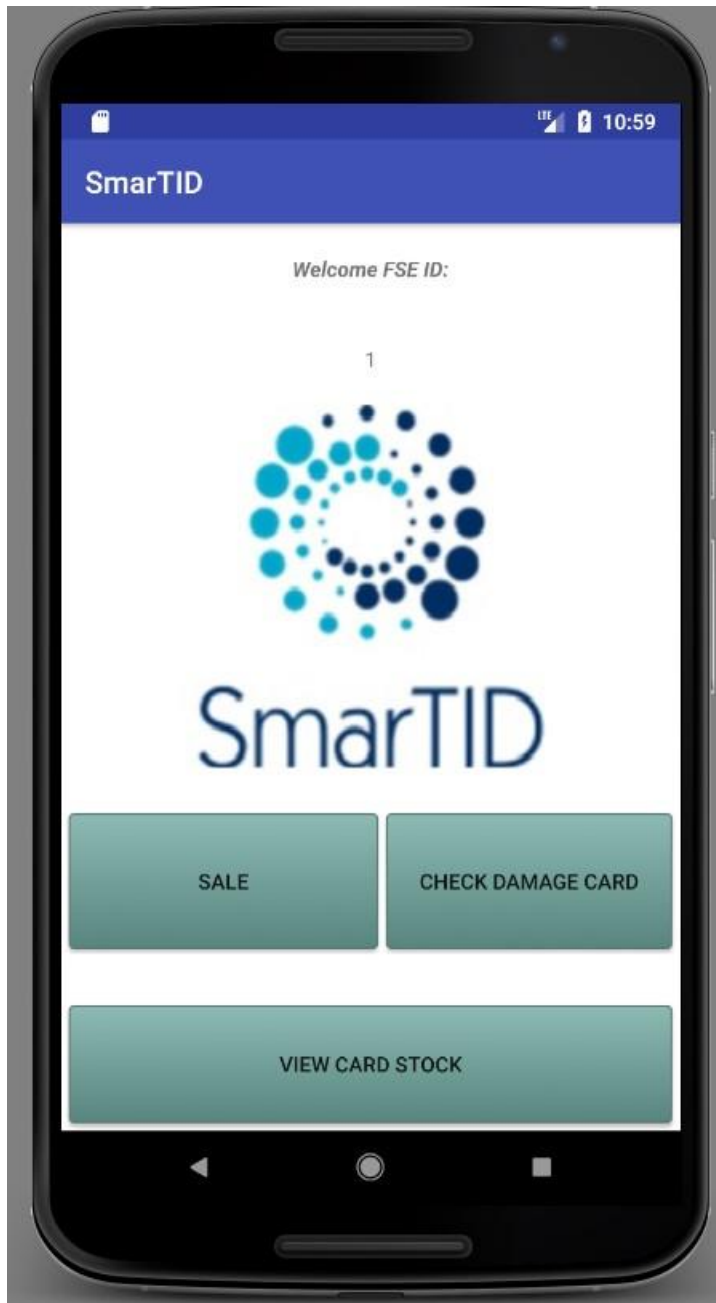
Mobile Application



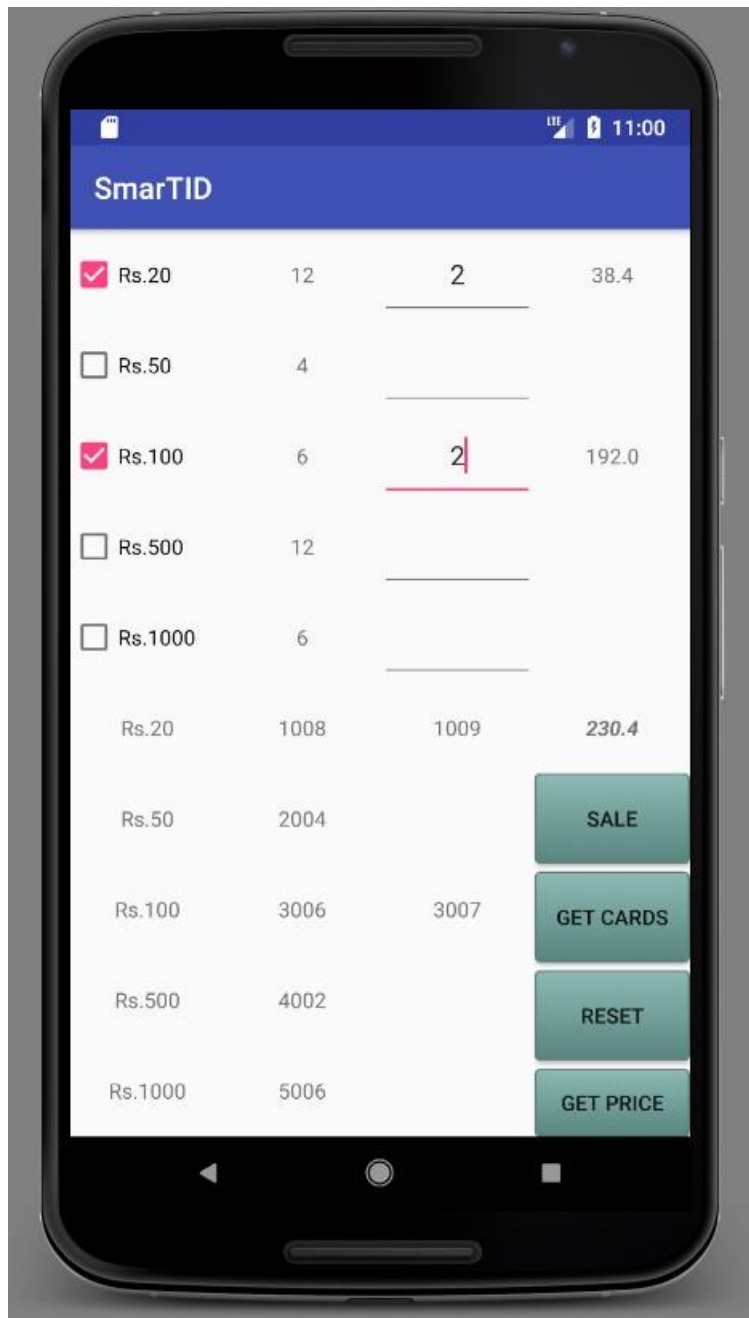
Login



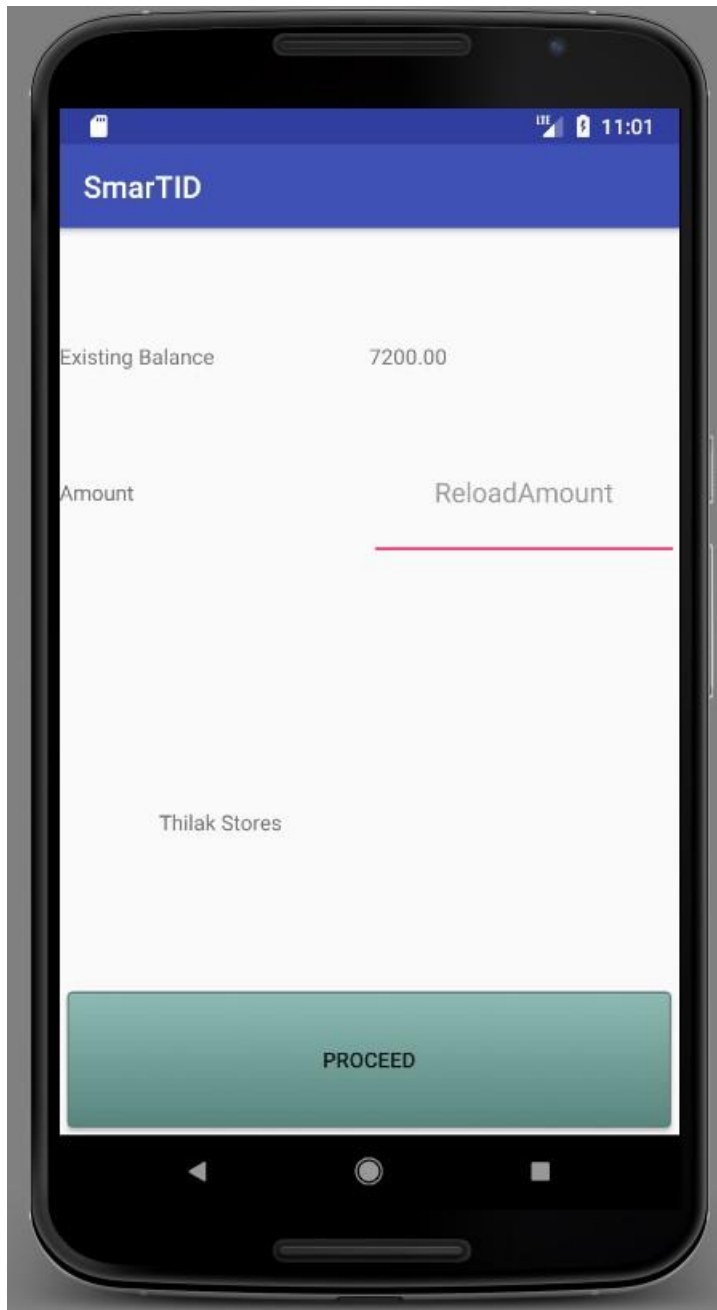
Home



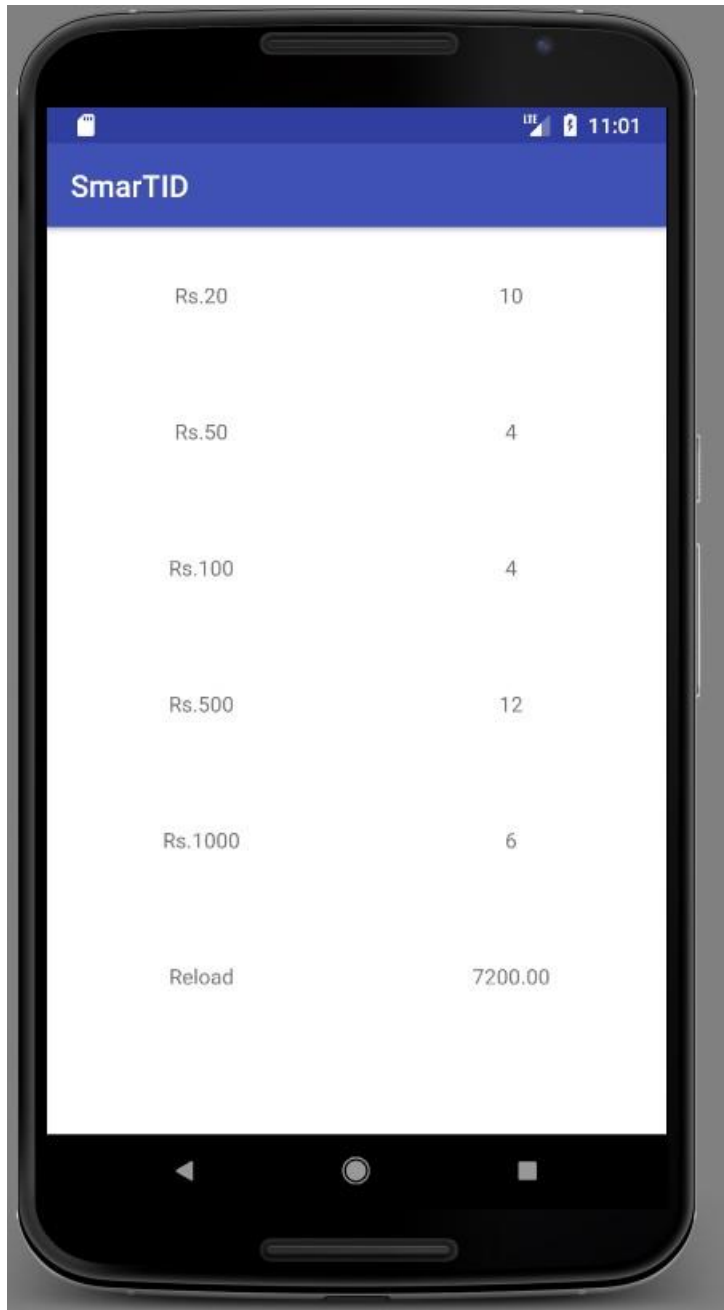
Sell Cards



Sell Reloads



View Stock



The image shows a smartphone screen displaying the 'SmarTID' application. The app has a blue header bar with the title 'SmarTID'. Below the header, there is a list of items with their respective prices and quantities. The status bar at the top shows 'LTE', a battery icon, and the time '11:01'. The bottom of the screen shows the standard Android navigation bar with back, home, and recent apps buttons.

Item	Quantity
Rs.20	10
Rs.50	4
Rs.100	4
Rs.500	12
Rs.1000	6
Reload	7200.00