

# Coffee Vending Machine SRS

## Purpose ->

purpose of this document is to describe the requirements to be fulfilled to develop coffee vending machine.

There is a functional description of the features required to address the process of coffee vending machine and necessary framework to support the functionality. It also describes the non functional requirements & other factors needed to produce a complete description of the requirements for the system.

## Scope ->

The system will be a cloud based system which will cater to needs of the coffee vending process. This system promises to make the system process as minimal and straightforward as possible.

## Requirements

### 1) Functional requirements ->

- display list of items
- select sound while purchasing
- amount left
- allowance to select the item

2)

### Non functional requirements ->

- database should be secure
- system to developed within budget

FRI

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
| 31 |    |    |    |    | 1  | 2  |
| 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |

JAN 21

