**DOKUMEN DESAIN PERANGKAT LUNAK**

**VENDING MACHINE**

TEST LOG SISTEM VENDING MACHINE

*LSKK-SW-TL-01-VM*



**PT. LANGGENG SEJAHTERA KREASI KOMPUTASI**

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Dokumen Desain Perangkat Lunak, VENDING MACHINE

Test Log Sistem Vending Machine

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# Deskripsi Aplikasi

Sistem Vending Machine merupakan sistem yang mengintegrasikan sistem payment digital L-Pay yang memungkinkan pembayaran dilakukan secara elektronik melalui L-Pay. Pembeli hanya perlu memilih produk dan selanjutnya siswa melakukan scan QR code untuk pembayaran melalui L-Pay maupun dengan kartu emoney secara mandiri.

# *Test Log Vending Machine*

*Berikut test log display sistem vending machine:*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TEST LOG** | | | | | | | | | |
|  |  | | |  | |  | |  | |
| **Tanggal** | | | | 29 November 2019 | | | | | |
| **Pekerjaan** | | | | |  | | --- | | VENDING MACHINE | | | | | | |
| **Sub** | | | | Aplikasi Display Vending Machine | | | | | |
| **Person** | | | | Vitra | | | | | |
| **Tester** | | | | Wisnu Siswantoko | | | | | |
|  |  | | |  | |  | |  | |
| **No** | **Input** | | | **Sub Item** | | **Output** | | **Result** | |
| 1 | Launch Apps | | | App open | | Open | | ✓ | |
| Resolution | | Dynamic | | ✓ | |
| 2 | Fetch Data Product | | | Loading Screen | | Open | | ✓ | |
| Connected to Server | | Connected | | ✓ | |
| Display Product | | Show all of products | | ✓ | |
| Select Product | | Open product detail screen | | ✓ | |
| 3 | QR Code | | | Generate QR Code | | Generate product id | | ✓ | |
| Received Data Transaction | | Process Transaction | | ✓ | |
|  |  | | |  | |  | |  | |
| **TEST LOG** | | | | | | | | |
|  | |  |  | |  | |  | |
| **Tanggal** | | | 29 November 2019 | | | | | |
| **Pekerjaan** | | | |  | | --- | | VENDING MACHINE | | | | | | |
| **Sub** | | | Mobile Aplikasi | | | | | |
| **Person** | | | Vitra | | | | | |
| **Tester** | | | Wisnu Siswantoko | | | | | |
|  | |  |  | |  | |  | |
| **No** | | **Input** | **Sub Item** | | **Output** | | **Result** | |
| 1 | | Launch Apps | App open | | Open | | ✓ | |
| Resolution | | Dynamic | | ✓ | |
| 2 | | Login | Login Screen | | Open | | ✓ | |
| Text Field | | input able | | ✓ | |
| Login Button | | Login Process | | ✓ | |
| 3 | | Main Menu | Main Screen | | Open | | ✓ | |
| Text Saldo | | show saldo data | | ✓ | |
| Top Up Button | | Top Up Process | | ✓ | |
| Scan QR | | scan voucher topup | | ✓ | |
| scan product | | ✓ | |

# *Release Notes*

Berikut *release notes* aplikasi untuk sistem Vending Machine.

### *VM-TL, b1918, v2.0*

* Versi rilis pertama.

# *Approval*

Dibuat oleh Tim *S/W* *Engineer* pada 18 Desember 2019.

Dicek dan disetujui pada 18 Desember 2019, oleh:

Mochamad Vicky Ghani Aziz