

**EXPONILE**

Merchant Milestone (Payment Balance Iteration)



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ACME SAICO

ARCHITECTURE AND MODELING TEAM

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# Document Release History

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| --- | --- | --- | --- | --- | --- |
| # | Version | Issue Date | Author | Role | Comments |
| 1 | v 1.0 | 27/11/2023 | Raneem Basem | Product Owner | Initial publication |
|  |  |  |  |  |  |

# Reviewers

|  |  |  |
| --- | --- | --- |
| # | Name | Role |
| 1 | Mohamed Ali | Business Analysis Team Leader |
|  |  |  |

# Epics

|  |  |  |
| --- | --- | --- |
| # | Epic ID | Epic |
| 1 |  | Transactions |

# Payment Method balance



|  |  |
| --- | --- |
|  | **Admin view payment method balance** |
| * As a/an | * Admin |
| * I want to | * View the payment method’s balance |
| * So that | * Check my credit, debit, and settled accounts |
|  |
| * Scenario * Given | * Admin views the payment methods’ balances list and can view the statement for every store * Admin see “payment methods balance” page |
| * When   And | * System displays list of payment method’s balance except payment method which flagged as “Cash on delivery” * Payment Method Name * Payment Method Balance (Last value in the balance column in the payment method statement)   Display the Total Balance: ∑ balance column |
| * Then   And | * System allows admin to: * Search by payment method (auto complete / not mandatory) * Filter the list by balance type (not mandatory) * Debit (Positive value) * Settled (Zero Value) * All (debit, and equivalent) default * Print * Export to Excel sheet * View a specific payment method statement by click “view” button * System updates the total balance based on the filter or search |

# Payment Method Statement



|  |  |
| --- | --- |
|  | **Admin views payment method statement** |
| * As a/an | * Admin |
| * I want to | * View the Payment gateway balance details |
| * So that | * Can follow up the Payment gateway transactions |
|  |
| * Scenario * Given   And | * Admin views a specific payment method’s statement, search and filter to get a short list * Admin views “payment methods balance” screen   Admin selected specific payment method and clicked on “view” button to display the selected payment method's statement |
| * When | * System displays the selected payment method’s statement * Date/Time * Transaction ID * Transaction Type * Payment Type * Total Item price (hidden column) * Summation of item prices in the purchase order (PO) * Promo Code (hidden column) * Summation of promo code amount of all stores in the PO * Order Amount (Total item price – Promo code) (hidden column) * Delivery Fees (Summation of all delivery fees in the PO) * Total order Amount (order amount + delivery fees) (hidden column) * Wallet (Wallet amount for the PO) (hidden column) * Payment (Total order amount – Wallet) * Payment Fees * Payment rate = Total payment \* payment type percentage * If Payment rate less than the minimum limit, applies minimum limit * If Payment rate exceed the maximum limit, applies maximum limit * Payment fees = payment rate + Payment type amount * Net amount (Payment – total payment fees) * Debit: Reference (Table #05) * Credit: Reference (Table #06) * Balance = Latest Balance + Debit - Credit * Total payment: ∑ Payment column * Total Payment fees: ∑ Payment fees columns |
| * Then   And | * System allows admin to: * Search by Transaction ID (not mandatory / auto complete) * Filter by: (not mandatory) * Transaction Date /time (Date/time range) * Transaction Type (Select one or more from lookup) * Purchase Order (PO) * Cash receipt (settlement document \ upcoming iteration) * Payment Type (Select one or more from lookup) * Print * Export to Excel sheet * All filters are dependent on each other * System displays "hyphen symbol" in any cell has null or zero value * System displays the previous balance as an initial balance * System displays the initial balance in the single row on the top of the statement * Just in columns aggregation, system considers the amounts between brackets as a negative value * System updates the total balance depend on the cross filters |