

* $\text{years} = \text{current_date} - \text{customer_first_purchase_date}$
 * returned/not_returned product = the product is/isn't re-ordered by the same buyer after the return
 * The payment method "Other" = any payment method except MasterCard payment

ID	Feature	Description	Preconditions	Steps	Expected result
101	Discount calculation	Check discount calculation for the case: 0years, returned product, MasterCard, BD+1d	Test user logged in to the system User's birthday = (current mm.dd+1 day) years=0years 0days	1. Choose the \$100 product_B (which was returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
102	Discount calculation	Check discount calculation for the case: (0years+1d), not_returned, Other, BD	Test user logged in to the system User's birthday = current mm.dd years=0years+1day	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "Other" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
103	Discount calculation	Check discount calculation for the case: (0years+1d), not_returned, MasterCard, BD	Test user logged in to the system User's birthday = (current mm.dd) years=0years+1day	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
104	Discount calculation	Check discount calculation for the case: (1year-1d), returned, MasterCard, BD-1d	Test user logged in to the system User's birthday = (current mm.dd-1 day) years=1years - 1day	1. Choose the \$100 product_B (which was returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
105	Discount calculation	Check discount calculation for the case: 1year, returned, Other, BD	Test user logged in to the system User's birthday = (current mm.dd) years=1year 0days	1. Choose the \$100 product_B (which was returned this test_user earlier) 2. Select the payment method "Other" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
106	Discount calculation	Check discount calculation for the case: (1year+1d), returned, MasterCard, BD+1d	Test user logged in to the system User's birthday = (current mm.dd+1 day) years=1year +1day	1. Choose the \$100 product_B (which was returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
107	Discount calculation	Check discount calculation for the case: 3.45years, returned, Other, BD-1d	Test user logged in to the system User's birthday = (current mm.dd - 1 day) years=3,45years	1. Choose the \$100 product_B (which was returned this test_user earlier) 2. Select the payment method "Other" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
108	Discount calculation	Check discount calculation for the case: 1year, not_returned, Other, BD+1d	Test user logged in to the system User's birthday = (current mm.dd + 1day) years=1year 0days	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "Other" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
109	Discount calculation	Check discount calculation for the case: (1year+1d), not_returned, Other, BD-1d	Test user logged in to the system User's birthday = (current mm.dd-1 day) years=1years + 1day	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "Other" 3. Add product_A to the Cart 4. Check out	Discount - 0% Total amount - \$100
110	Discount calculation	Check discount calculation for the case: 1year, not_returned, MasterCard, BD-1d	Test user logged in to the system User's birthday = (current mm.dd - 1 day) years=1year 0days	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 10% Total amount - \$90
111	Discount calculation	Check discount calculation for the case: 3.45years, not_returned, MasterCard, BD+1d	Test user logged in to the system User's birthday = (current mm.dd+1 day) years=3.45years	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 10% Total amount - \$90
112	Discount calculation	Check discount calculation for the case: (1year+1d), not_returned, Other, BD	Test user logged in to the system User's birthday = (current mm.dd) years=1year + 1day	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "Other" 3. Add product_A to the Cart 4. Check out	Discount - 50% Total amount - \$50
113	Discount calculation	Check discount calculation for the case: 1year, not_returned, MasterCard, BD	Test user logged in to the system User's birthday = (current mm.dd) years=1year 0days	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 50% Total amount - \$50
114	Discount calculation	Check discount calculation for the case: 3.45years, not_returned, MasterCard, BD	Test user logged in to the system User's birthday = (current mm.dd) years=3.45years	1. Choose the \$100 product_A (which was not returned this test_user earlier) 2. Select the payment method "MasterCard" 3. Add product_A to the Cart 4. Check out	Discount - 50% Total amount - \$50

