

ID	Feature	Description	Preconditions	Steps	Expected result
TC1	Discount Calculator	Test discount with MasterCard, no return, non-birthday	Customer has a purchase history ≥ 1 year	1. Select MasterCard as payment method 2. Make a purchase	10% discount
TC2	Discount Calculator	Test discount with MasterCard, no return, on birthday	Customer has a purchase history $= 1$ year	1. Select MasterCard as payment method 2. Make a purchase on customer's birthday	50% discount
TC3	Discount Calculator	Test discount with MasterCard, no return, on birthday	Customer has a purchase history 1 year + 1day	1. Select a payment method as MasterCard 2. Make a purchase on customer's birthday	50% discount
TC4	Discount Calculator	Test discount with MasterCard, with return, non-birthday	Customer has a purchase history ≥ 1 year	1. Select MasterCard as payment method 2. Make a purchase with a previous return	0% discount
TC5	Discount Calculator	Test discount with MasterCard, with return, on birthday	Customer has a purchase history ≥ 1 year	1. Select MasterCard as payment method 2. Make a purchase with a previous return on customer's birthday	0% discount
TC6	Discount Calculator	Test discount with Other Payment, no return, non-birthday	Customer has a purchase history ≥ 1 year	1. Select a payment method other than MasterCard 2. Make a purchase on +1 day after customer's birthday	0% discount
TC7	Discount Calculator	Test discount with Other Payment, no return, non-birthday	Customer has a purchase history ≥ 1 year	1. Select a payment method other than MasterCard 2. Make a purchase on -1 day before customer's birthday	0% discount
TC8	Discount Calculator	Test discount with Other Payment, no return, on birthday	Customer has a purchase history ≥ 1 year	1. Select a payment method other than MasterCard 2. Make a purchase on customer's birthday	50% discount
TC9	Discount Calculator	Test discount with Other Payment, with return, non-birthday	Customer has a purchase history ≥ 1 year	1. Select a payment method other than MasterCard 2. Make a purchase with a previous return	0% discount
TC10	Discount Calculator	Test discount with Other Payment, with return, on birthday	Customer has a purchase history ≥ 1 year	1. Select a payment method other than MasterCard 2. Make a purchase with a previous return on customer's birthday	0% discount
TC11	Discount Calculator	Test discount after changing birthday date, with Other Payment, with no return, on previous birthday date	Customer has a purchase history ≥ 1 year	1. Change client's birthday date 2. Select a payment method other than MasterCard 3. Make a purchase on customer's previous birthday	0% discount
TC12	Discount Calculator	Test with less than 1 year history, MasterCard, no return	Customer has a purchase history 1 year - 1day	1. Select MasterCard as payment method 2. Make a purchase	0% discount
TC13	Discount Calculator	Test with less than 1 year history, Other Payment, with return, on birthday	Customer has a purchase history < 1 year	1. Select a payment method other than MasterCard 2. Make a purchase with a previous return on customer's birthday	0% discount
TC14	Discount Calculator	Test discount with MasterCard, no return, non-birthday, with less than 1 year history in the leap year	Customer has a purchase history 1 year - 1day in the leap year	1. Select MasterCard as payment method 2. Make a purchase	0% discount