



Test Specification

Test Project: ZipMoney

Test Suite: ZipMoney - ZipMoney Cartridge

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1.Test Suite : ZipMoney Cartridge

Test Case ZIP-1: Display order confirmation page [Version : 1]

Author:	ptodorova	
<u>Summary:</u>		
Verify displaying order confirmation page after placing order		
<u>Preconditions:</u>		
User account is created in ZipMoney with Last Name field: APPROVETEST		
Instructions: https://resources.zip.co/1/integration/test-credentials		
#:	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add product to bag. Test product: https://tryzens26-alliance-prtnr-eu03-dw.demandware.net/s/RefArch/jewellery/027131.html?lang=en_AU	Product is added to bag.
3	Click Checkout button from mini bag.	Checkout Sign In form is displayed.
4	Proceed to checkout as guest.	Checkout shipping step is displayed.
5	Enter valid shipping details.	Shipping details are entered.
6	Click "Next: Payment" button.	Checkout payment step is displayed.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter valid email and phone number.	Email and phone number are entered.
9	Click "Next: Place order" button.	Order summary page is displayed.
10	Click "Continue to Zip" button.	User is redirected to ZipMoney.
11	Sign In to the Zip Money account.	User is logged in.
12	Click "Continue" on Confirm Order page.	User is redirected back to storefront. Order Confirmation page is displayed.
13	Verify ZipMoney is listed as payment method on Order confirmation page.	ZipPay is listed as payment method on Order Confirmation page for orders under A1000\$. ZipMoney is listed as payment method

		on Order Confirmation page for orders over A1000\$.
14	Repeat the same steps as registered user.	<p>Order Confirmation page is displayed.</p> <p>ZipPay is listed as payment method on Order Confirmation page for orders under A1000\$.</p> <p>ZipMoney is listed as payment method on Order Confirmation page for orders over A1000\$.</p>
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-17	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-2: Initiate Zip payment workflow - standard checkout [Version : 1]

<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify standart checkout with Zip payment	
<u>Preconditions:</u>	<p>ZipMoney/ZipPay Payment Processors configurations:</p> <p>Lightbox: off</p> <p>ZipMoney Tokenization: on</p>	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	<p>Add product to bag.</p> <p>Test product: https://tryzens26-alliance-prtnr-eu03-dw.demandware.net/s/RefArch/jewellery/027131.html?lang=en_AU</p>	Product is added to bag.
3	Proceed to checkout.	Checkout shipping step is displayed.
4	Enter valid shipping details.	Valid shipping details are entered.

5	Proceed to payment step.	Checkout payment step is displayed.
6	Choose Zip as payment method.	Zip is chosen as payment method.
7	Enter email and phone number.	Email and phone number are entered.
9	Click "Continue to Zip" button.	<p>User is redirected to Zip payment page.</p> <p>Notes:</p> <ul style="list-style-type: none"> • Zip automatically redirects the customers to zipPay in case the order amount is less than AUD/ NZD 1000 • For orders above AUD/ NZD 1000, Zip redirects the customers to zipMoney app
10	<p>Verify any sort of discount is passed as a line item in the cart:</p> <p>Eg. "items": [</p> <pre> { "name": "Loyalty Discount", "amount": -20, "type": "discount" }] </pre>	Any sort of discount is passed as a line item in the cart.
11	Verify pickup has value "true" in the checkouts/ request for click and collect orders.	Pickup has value "true" in the checkouts/ request for click and collect orders.
12	Sign In on Zip payment page.	User is logged in.
13	Click "Continue" button.	Order is placed. Order confirmation page is displayed.
14	Repeat the same steps as registered user.	Order is placed. Order confirmation page is displayed.
15	Verify orders are correctly displayed in ZipMoney console.	Order are correctly displayed in ZipMoney console.
<u>Execution type:</u>		Manual
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>		Medium
User story ID in Jira:		ZIPBLD-18
Related java method:		

<u>Requirements</u>	None
<u>Keywords:</u>	None

Test Case ZIP-4: Initiate Zip payment workflow - error handling checkout [Version : 1]		
Author:	ptodorova	
<u>Summary:</u>		
Verify error handling on checkout with Zip payment		
<u>Preconditions:</u>		
User has A300\$ in his account.		
#:	Step actions:	Expected Results:
1	Open storefront.	Home page is opened.
2	Add products to bag so that order total is more than A300\$. Test product: https://tryzens26-alliance-prtnr-eu03-dw.demandware.net/s/RefArch/jewellery/027131.html?lang=en_AU	Products are added to bag.
3	Proceed to checkout.	Checkout shipping step is displayed.
4	Enter valid shipping details.	Valid shipping details are entered.
5	Proceed to payment step.	Checkout payment step is displayed.
6	Choose Zip payment method.	Zip is chosen as payment method.
7	Enter email and phone number.	Email and phone number are entered.
8	Verify any sort of discount is passed as a line item in the cart: Eg. "items": [{ "name": "Loyalty Discount", "amount": -20, "type": "discount" }]	Any sort of discount is passed as a line item in the cart.
9	Verify pickup has value "true" in the checkouts/ request for click and collect orders.	Pickup has value "true" in the checkouts/ request for click and collect orders.
10	Click "Continue to Zip" button.	User is redirected to Zip payment page. Notes: <ul style="list-style-type: none">Zip automatically redirects the customers to zipPay in case the order

		amount is less than AUD/ NZD 1000 <ul style="list-style-type: none"> For orders above AUD/ NZD 1000, Zip redirects the customers to zipMoney app
11	Sign In on Zip payment page.	User is logged in. Message for less amount than needed for completing the order is displayed.
12	Click button for returning to cart and adjusting amount.	Order is not placed. User is redirected back to cart page. Error message is displayed.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
<u>User story ID in Jira:</u>	ZIPBLD-18	
<u>Related java method:</u>		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-5: Initiate Zip payment workflow - standard checkout - lightbox [Version : 1]

<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify standart checkout with Zip payment in lightbox	
<u>Preconditions:</u>	ZipMoney/ZipPay Payment Processors configurations: Lightbox: on ZipMoney Tokenization: on	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add product to bag. Test product: https://tryzens26-alliance-prtnr-eu03-dw.demandware.net/s/RefArch/jewellery/027131.html?lang=en_AU	Product is added to bag.
3	Proceed to checkout.	Checkout shipping step is displayed.
4	Enter valid shipping details.	Valid shipping details are entered.

5	Proceed to payment step.	Checkout payment step is displayed.
6	Choose Zip as payment method.	Zip is chosen as payment method.
7	Enter email and phone number.	Email and phone number are entered.
9	Click "Continue to Zip" button.	<p>Zip payment is opened in lightbox.</p> <p>Notes:</p> <ul style="list-style-type: none"> • Zip automatically redirects the customers to zipPay in case the order amount is less than AUD/ NZD 1000 • For orders above AUD/ NZD 1000, Zip redirects the customers to zipMoney app
10	<p>Verify any sort of discount is passed as a line item in the cart:</p> <p>Eg. "items": [</p> <pre> { "name": "Loyalty Discount", "amount": -20, "type": "discount" }] </pre>	Any sort of discount is passed as a line item in the cart.
11	Verify pickup has value "true" in the checkouts/ request for click and collect orders.	Pickup has value "true" in the checkouts/ request for click and collect orders.
12	Sign In on Zip payment page.	User is logged in.
13	Click "Continue" button.	Order is placed. Order confirmation page is displayed.
14	Repeat the same steps as registered user.	Order is placed. Order confirmation page is displayed.
15	Verify orders are correctly displayed in ZipMoney console.	Orders are correctly displayed in ZipMoney console.
<u>Execution type:</u>		Manual
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>		Medium
User story ID in Jira:		ZIPBLD-18
Related java method:		

<u>Requirements</u>	None
<u>Keywords:</u>	None

Test Case ZIP-6: Implement logging [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify that API calls to Zip are logged in SFCC	
<u>Preconditions:</u>	Logging functionality is enabled.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag.	Products are added to bag.
3	Proceed to checkout.	Checkout Shipping step is displayed.
4	Enter valid shipping details.	Shipping details are entered.
5	Click "Next: Payment" button.	Checkout Payment step is displayed.
6	Choose Zip as payment method.	Zip is chosen as payment method.
7	Enter email and phone number.	Email and phone number are entered.
8	Click "Continue to Zip" button.	Zip payment page is displayed.
9	Sign In on Zip payment page.	User is logged in.
10	Click "Continue" button.	Order is placed. Order confirmation page is displayed.
11	Verify in log files are recorded: <ul style="list-style-type: none"> • Date/Time • Verb – GET or POST • Method • GET Parameters • Request Body • Response Body • Response Time (ms) • ID 	In log files are recorded: <ul style="list-style-type: none"> • Date/Time • Verb – GET or POST • Method • GET Parameters • Request Body • Response Body • Response Time (ms) • ID
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-30	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-7: Charge in installments [Version : 1]

Author:	ptodorova	
Summary:		
Verify possibility for registered user to be charged in installments		
Preconditions:		
Registered user is existing.		
#:	Step actions:	Expected Results:
1	Open storefront.	Home page is opened.
2	Add some products to bag.	Products are added to bag.
3	Proceed to checkout as registered user.	Checkout Shipping step is displayed.
4	Enter valid shipping details.	Shipping details are entered.
5	Click "Next: Payment" button.	Checkout Payment step is displayed.
6	Choose Zip as payment method.	Zip is chosen as payment method.
7	Enter Email and Phone number.	Email and Phone number are entered.
8	Click "Continue to Zip" button.	Zip payment page is displayed.
9	Sign In on Zip payment page.	User is logged in on Zip payment page.
10	Verify message for installments is displayed on Zip payment page.	Message for installments is displayed on Zip payment page.
11	Click "Continue" button.	Order is placed. Order Confirmation page is displayed.
12	Verify token for multiple installments is saved in customer account.	Token for multiple installments is saved in customer account.
13	Verify token for multiple installments is sent to Zip.	Token for multiple installments is sent to Zip.
15	Verify user is able to change installments in his profile in Zip.	User is able to change installments in his profile in Zip.
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
User story ID in Jira:	ZIPBLD-106	
Related java method:		
Requirements	None	
Keywords:	None	

Test Case ZIP-8: Zip payment option during checkout - eligibility [Version : 1]

<u>Author:</u>	ptodorova
<u>Summary:</u>	
Verify offering of Zip payment option during checkout	
<u>Preconditions:</u>	
Zip payment is enabled in BM.	

Price ranges are configured:		
<ul style="list-style-type: none"> \$10 - \$1000 for ZipPay \$1000 - \$5000 for ZipMoney 		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add to bag products for less than \$10.	Products are added to bag.
3	Verify Zip is not offered as payment option on checkout.	Zip is not offered as payment option on checkout.
4	Add more products to bag so that order total is more than \$5000.	Products are added to bag.
5	Verify Zip is not offered as payment option on checkout.	Zip is not offered as payment option on checkout.
6	Remove some products from bag so that order total is \$1000 - \$5000.	Products are removed from bag.
7	Verify ZipMoney is offered as payment option on checkout.	ZipMoney is offered as payment option on checkout.
8	Enter billing address which is not eligible for Zip payment. Note: Eligible addresses for Zip are these in Australia and New Zealand.	ZipMoney disappears from payment methods.
9	Remove some products from bag so that order total is \$10 - \$1000.	Products are removed from bag.
10	Verify ZipPay is offered as payment option on checkout.	ZipPay is offered as payment option on checkout.
11	Enter billing address which is not eligible for Zip payment. Note: Eligible addresses for Zip are these in Australia and New Zealand.	ZipMoney disappears from payment methods.
12	Remove configurations for price ranges for ZipMoney and ZipPay.	Zip payment methods are eligible for any price pange.
13	Disable ZipMoney and ZipPay as payment methods in BM.	ZipMoney and ZipPay are not offered as payment methods on checkout.
14	Repeat the same steps as registered user.	All expected results are the same.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
<u>User story ID in Jira:</u>	ZIPBLD-12	
<u>Related java method:</u>		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-9: Zip payment - required fields on checkout [Version : 1]

<u>Author:</u>	ptodorova
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<u>Summary:</u>		
Verify required details for paying with Zip		
<u>Preconditions:</u>		
Zip payment is enabled in BM.		
Price ranges are configured:		
<ul style="list-style-type: none"> \$0 - \$1000 for ZipPay \$1000 - ... for ZipMoney 		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add products to bag for less than \$1000.	Products are added to bag.
3	Proceed to checkout.	Checkout Shipping step is displayed.
4	Enter valid shipping details.	Shipping details are entered.
5	Click "Next: Payment" button.	Checkout Payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Verify only Email and Phone number fields are displayed for ZipPay.	Only Email and Phone number fields are displayed for ZipPay.
9	Verify Email and Phone number fields are mandatory for ZipPay.	Email and Phone number fields are mandatory for ZipPay.
10	Repeat the same steps for ZipMoney (order total more than \$1000).	Only Email and Phone number fields are displayed for ZipMoney. Fields are mandatory.
11	Repeat the same steps as registered user.	All expected results are the same.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
<u>User story ID in Jira:</u>	ZIPBLD-12	
<u>Related java method:</u>		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-10: Zip payment on "Place order" page [Version : 1]	
<u>Author:</u>	ptodorova
<u>Summary:</u>	
Verify Zip payment specifics on "Place order" page	
<u>Preconditions:</u>	
Zip payment is enabled in BM.	

Price ranges are configured:

- \$0 - \$1000 for ZipPay
- \$1000 - ... for ZipMoney

#:	Step actions:	Expected Results:
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than \$1000.	Products are added to bag.
3	Proceed to checkout as a guest.	Checkout Shipping step is displayed.
4	Enter valid shipping details.	Shipping details are entered.
5	Click "Next: Payment" button.	Checkout Payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter valid Email and Phone number.	Email and Phone number are entered.
9	Click "Next: Place Order" button.	"Place Order" page is displayed.
10	Verify ZipPay is displayed as payment method on "Place Order" page.	ZipPay is displayed as payment method on "Place Order" page.
11	Verify button for finishing the order on "Place Order" page is "Continue to Zip".	Button for finishing the order on "Place Order" page is "Continue to Zip".
12	Repeat the same steps with order total more than \$1000.	ZipMoney is displayed as payment method on "Place Order" page. Button for finishing the order on "Place Order" page is "Continue to Zip".
13	Repeat the same steps as registered user.	All expected results are the same.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-12	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-11: Approved Zip account during checkout [Version : 1]

Author: ptodorova

Summary:

Verify possibility to sign up for approved Zip account during checkout

Instructions to create **customer test accounts**: <https://resources.zip.co/1/integration/test-credentials>

Preconditions:

Zip payment is enabled in BM.

Price ranges are configured:

- \$0 - \$1000 for ZipPay
- \$1000 - ... for ZipMoney

<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than \$1000.	Products are added to cart.
3	Proceed to checkout.	Checkout Shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment.	Checkout Payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter Email and Phone Number.	Email and Phone Number are entered.
9	Click "Next: Place order" button.	"Place order" page is displayed.
10	Click "Continue to Zip" button.	User is redirected to Zip payment page.
11	Choose ZipPay.	ZipPay Sign In form is displayed.
12	Click "Create account" link.	Form for creating account is displayed.
13	<p>Complete the registration with the following information:</p> <p>Last Name: APPROVETEST</p> <p>Online Banking:</p> <ul style="list-style-type: none">• "Bank of Statements"• Username: 12345678• Password: TestMyMoney <p>Mobile Phone:</p> <ul style="list-style-type: none">• Number = 0400000000• Sms code = 123456 <p>Credit Card Details:</p> <ul style="list-style-type: none">• Card Number: 4005550000000001• Expiry: 05/23• CCV: 878	<p>Registration in Zip is completed. User is redirected to merchant site. Order confirmation page is displayed.</p>
14	<p>Repeat the same steps with ZipMoney (order total > \$1000) and following information:</p> <p>Last Name: APPROVETEST</p> <p>Drivers License: 1111111111</p>	<p>Registration in Zip is completed. User is redirected to merchant site. Order confirmation page is displayed.</p>

	Online Banking: <ul style="list-style-type: none"> "Bank of Statements" Username: 12345678 Password: TestMyMoney Mobile Phone: <ul style="list-style-type: none"> Number = 0400000000 Sms code = 123456 Credit Card Details: <ul style="list-style-type: none"> Card Number:4726780000001232 Expiry: 05/23 CVV: 123 	
15	Repeat the same steps as registered user.	Registration in Zip is completed. User is redirected to merchant site. Order confirmation page is displayed.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-16	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-12: Declined Zip account during checkout [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	<p>Verify possibility to sign up for declined Zip account during checkout</p> <p>Instructions to create customer test accounts: https://resources.zip.co/1/integration/test-credentials</p>	
<u>Preconditions:</u>	<p>Zip payment is enabled in BM.</p> <p>Price ranges are configured:</p> <ul style="list-style-type: none"> \$0 - \$1000 for ZipPay \$1000 - ... for ZipMoney 	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.

2	Add some products to bag so that order total is less than \$1000.	Products are added to cart.
3	Proceed to checkout.	Checkout Shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment.	Checkout Payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter Email and Phone Number.	Email and Phone Number are entered.
9	Click "Next: Place order" button.	"Place order" page is displayed.
10	Click "Continue to Zip" button.	User is redirected to Zip payment page.
11	Choose ZipPay.	ZipPay Sign In form is displayed.
12	Click "Create account" link.	Form for creating account is displayed.
13	<p>Complete the registration with the following information:</p> <p>Last Name: DECLINETEST</p> <p>Online Banking:</p> <ul style="list-style-type: none"> "Bank of Statements" Username: 12345678 Password: TestMyMoney <p>Mobile Phone:</p> <ul style="list-style-type: none"> Number = 0400000000 Sms code = 123456 <p>Credit Card Details:</p> <ul style="list-style-type: none"> Card Number: 4005550000000001 Expiry: 05/23 CCV: 878 	<p>Registration in Zip is declined. User is redirected to merchant site. Error message is displayed. User can complete the order with other payment.</p>
14	<p>Repeat the same steps with ZipMoney (order total > \$1000) and following information:</p> <p>Last Name: DECLINETEST</p> <p>Drivers License: 3333333333</p> <p>Online Banking:</p> <ul style="list-style-type: none"> "Bank of Statements" Username: 12345678 Password: TestMyMoney <p>Mobile Phone:</p> <ul style="list-style-type: none"> Number = 0400000000 Sms code = 123456 	<p>Registration in Zip is declined. User is redirected to merchant site. Error message is displayed. User can complete the order with other payment.</p>

	Credit Card Details: <ul style="list-style-type: none"> Card Number:4726780000001232 Expiry: 05/23 CVV: 123 	
15	Repeat the same steps as registered user.	Registration in Zip is declined. User is redirected to merchant site. Error message is displayed. User can complete the order with other payment.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-16	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-13: Referral approved Zip account during checkout [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	<p>Verify possibility to sign up for referral approved Zip account during checkout</p> <p>Instructions to create customer test accounts: https://resources.zip.co/1/integration/test-credentials</p> <p>Note: For a referral test, you will need one of our team to approve or decline the application for you to test this scenario. Please email integrations@zip.co to complete this.</p> <p><u>Preconditions:</u></p> <p>Zip payment is enabled in BM.</p> <p>Price ranges are configured:</p> <ul style="list-style-type: none"> \$0 - \$1000 for ZipPay \$1000 - ... for ZipMoney 	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than \$1000.	Products are added to cart.
3	Proceed to checkout.	Checkout Shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment.	Checkout Payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.

8	Enter Email and Phone Number.	Email and Phone Number are entered.
9	Click "Next: Place order" button.	"Place order" page is displayed.
10	Click "Continue to Zip" button.	User is redirected to Zip payment page.
11	Choose ZipPay.	ZipPay Sign In form is displayed.
12	Click "Create account" link.	Form for creating account is displayed.
13	<p>Complete the registration with the following information:</p> <p>Last Name: REFERTEST</p> <p>Online Banking:</p> <ul style="list-style-type: none"> • "Bank of Statements" • Username: 12345678 • Password: TestMyMoney <p>Mobile Phone:</p> <ul style="list-style-type: none"> • Number = 0400000000 • Sms code = 123456 <p>Credit Card Details:</p> <ul style="list-style-type: none"> • Card Number: 4005550000000001 • Expiry: 05/23 • CCV: 878 	<p>User is redirected to merchant site. Checkout process is completed with order confirmation status as "Not confirmed". Email is recieved for referral approval.</p>
14	Click the email link informing me for approval.	User is taken to Zip's interface to complete the order.
15	Complete Zip payment.	User is redirected to merchant site. Order confirmation page is displayed.
16	<p>Repeat the same steps with ZipMoney (order total > \$1000) and following information:</p> <p>Last Name: REFERTEST</p> <p>Drivers License: 2222222222</p> <p>Online Banking:</p> <ul style="list-style-type: none"> • "Bank of Statements" • Username: 12345678 • Password: TestMyMoney <p>Mobile Phone:</p> <ul style="list-style-type: none"> • Number = 0400000000 • Sms code = 123456 <p>Credit Card Details:</p> <ul style="list-style-type: none"> • Card Number:4726780000001232 	<p>User is redirected to merchant site. Order confirmation page is displayed.</p>

	<ul style="list-style-type: none"> Expiry: 05/23 CVV: 123 	
17	Repeat the same steps as registered user.	User is redirected to merchant site. Order confirmation page is displayed.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-16	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-14: Referral declined Zip account during checkout [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	<p>Verify possibility to sign up for referral declined Zip account during checkout</p> <p>Instructions to create customer test accounts: https://resources.zip.co/1/integration/test-credentials</p> <p>Note: For a referral test, you will need one of our team to approve or decline the application for you to test this scenario. Please email integrations@zip.co to complete this.</p>	
<u>Preconditions:</u>	<p>Zip payment is enabled in BM.</p> <p>Price ranges are configured:</p> <ul style="list-style-type: none"> \$0 - \$1000 for ZipPay \$1000 - ... for ZipMoney 	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than \$1000.	Products are added to cart.
3	Proceed to checkout.	Checkout Shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment.	Checkout Payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter Email and Phone Number.	Email and Phone Number are entered.
9	Click "Next: Place order" button.	"Place order" page is displayed.
10	Click "Continue to Zip" button.	User is redirected to Zip payment page.
11	Choose ZipPay.	ZipPay Sign In form is displayed.

12	Click "Create account" link.	Form for creating account is displayed.
13	<p>Complete the registration with the following information:</p> <p>Last Name: REFERTEST</p> <p>Online Banking:</p> <ul style="list-style-type: none"> • "Bank of Statements" • Username: 12345678 • Password: TestMyMoney <p>Mobile Phone:</p> <ul style="list-style-type: none"> • Number = 0400000000 • Sms code = 123456 <p>Credit Card Details:</p> <ul style="list-style-type: none"> • Card Number: 4005550000000001 • Expiry: 05/23 • CCV: 878 	<p>User is redirected to merchant site. Checkout process is completed with order confirmation status as "Not confirmed". Email is recieved for referral decline.</p>
14	Click the email link informing for decline.	User is taken back to merchant's site and can choose another payment method to complete the order.
15	<p>Repeat the same steps with ZipMoney (order total > \$1000) and following information:</p> <p>Last Name: REFERTEST</p> <p>Drivers License: 2222222222</p> <p>Online Banking:</p> <ul style="list-style-type: none"> • "Bank of Statements" • Username: 12345678 • Password: TestMyMoney <p>Mobile Phone:</p> <ul style="list-style-type: none"> • Number = 0400000000 • Sms code = 123456 <p>Credit Card Details:</p> <ul style="list-style-type: none"> • Card Number:4726780000001232 • Expiry: 05/23 • CVV: 123 	<p>User is taken back to merchant's site and can choose another payment method to complete the order.</p>
16	Repeat the same steps as registered user.	User is taken back to merchant's site and can choose another payment method to complete the order.

<u>Execution type:</u>	Manual
<u>Estimated exec. duration (min):</u>	
<u>Importance:</u>	Medium
User story ID in Jira:	ZIPBLD-16
Related java method:	
<u>Requirements</u>	None
<u>Keywords:</u>	None

Test Case ZIP-15: View Zip payment details in order details page - guest [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify Zip is listed as payment method in order details page	
<u>Preconditions:</u>	No preconditions.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Place order with ZipPay as a guest user.	Order is placed.
3	Click "Check Order" link from footer.	"Check Order" form is displayed.
4	Enter order number, zip code, and email address for the placed order.	Order number, zip code, and email address is entered.
5	Click "Check status" button.	Order details are displayed.
6	Verify ZipPay is displayed as payment method for the order.	ZipPay is displayed as payment method for the order.
7	Repeat the same steps for order with ZipMoney.	ZipMoney is displayed as payment method for the order.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-22	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-16: View Zip payment details in order details page - registered [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify Zip is listed as payment method in order details page	
<u>Preconditions:</u>		

Registered user is existing.		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Place order with ZipPay as a registered user.	Order is placed.
3	Open My Account.	My Account landing page is displayed.
4	View Order History.	Order History page is displayed.
5	View Order details for the placed order.	Order details are displayed.
6	Verify ZipPay is displayed as payment method for the order.	ZipPay is displayed as payment method for the order.
7	Repeat the same steps for order with ZipMoney.	ZipMoney is displayed as payment method for the order.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-22	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-17: View Zip payment details in Customer Service Centre [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify Zip payment details are displayed for the orders in Customer Service Centre	
<u>Preconditions:</u>	Registered user is existing.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Place order with ZipPay as a guest user.	Order is placed.
3	Check Order details in Customer Service Center.	ZipPay payment details are displayed for the order.
4	Place order with ZipMoney as a guest user.	Order is placed.
5	Check Order details in Customer Service Center.	ZipMoney payment details are displayed for the order.
6	Repeat the same steps as registered user.	All expected results are the same.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-23	
Related java method:		
<u>Requirements</u>	None	

<u>Keywords:</u>	None
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Test Case ZIP-18: Order confirmation email [Version : 1]		
Author:	ptodorova	
<u>Summary:</u>		
Verify Zip payment details are displayed in Order confirmation email		
<u>Preconditions:</u>		
Registered user is existing.		
#:	Step actions:	Expected Results:
1	Open storefront.	Home page is opened.
2	Place order with ZipPay as a guest user.	Order is placed. Order confirmation email is recieved from the user.
3	Check payment details in Order confirmation email.	ZipPay payment details are displayed for the order.
4	Place order with ZipMoney as a guest user.	Order is placed. Order confirmation email is recieved from the user.
5	Check payment details in Order confirmation email.	ZipMoney payment details are displayed for the order.
6	Repeat the same steps as registered user.	All expected results are the same.
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
User story ID in Jira:	ZIPBLD-20	
Related java method:		
Requirements	None	
Keywords:	None	

Test Case ZIP-19: Configure Zip payment options in Business Manager [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>		
Verify possibility for configuring payment options for Zip in BM		
<u>Preconditions:</u>		
No preconditions.		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open BM.	BM is opened.
2	Verify the following options can be configured for ZipMoney payment processor:	The following options can be configured for ZipMoney payment processor:

	<ul style="list-style-type: none"> • zipMoney API Key • zipMoney Public Asset Key - Marketing Key • zipMoney Capture Method • Enable Tokenization • Enable Zip Widget • Enable Zip Tagline • Enable Landing Page 	<ul style="list-style-type: none"> • zipMoney API Key • zipMoney Public Asset Key - Marketing Key • zipMoney Capture Method • Enable Tokenization • Enable Zip Widget • Enable Zip Tagline • Enable Landing Page
3	<p>Verify the following options can be configured for ZipPay payment processor:</p> <ul style="list-style-type: none"> • zipMoney API Key • zipMoney Public Asset Key - Marketing Key • zipMoney Capture Method • Enable Tokenization • Enable Zip Widget • Enable Zip Tagline • Enable Landing Page 	<p>The following options can be configured for ZipPay payment processor:</p> <ul style="list-style-type: none"> • zipMoney API Key • zipMoney Public Asset Key - Marketing Key • zipMoney Capture Method • Enable Tokenization • Enable Zip Widget • Enable Zip Tagline • Enable Landing Page
<u>Execution type:</u> Manual		
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u> Medium		
User story ID in Jira: ZIPBLD-19		
Related java method:		
<u>Requirements</u> None		
<u>Keywords:</u> None		

Test Case ZIP-20: Configure min and max order totals [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>		
Verify min and max order totals can be configured for Zip payments		
<u>Preconditions:</u>		
No preconditions.		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open BM.	BM is opened.
2	Configure min and max range for ZipPay payment method: <ul style="list-style-type: none">• min: \$10• max: \$1000 Note: Ranges should be configured for AUD and NZD.	Min and max range is configured.

3	Configure min and max range for ZipMoney payment method: <ul style="list-style-type: none"> min: \$1000 max: \$5000 Note: Ranges should be configured for AUD and NZD.	Min and max range is configured.
4	Open storefront.	Home page is opened.
5	Add products to bag so that order total is \$10 - \$1000.	Products are added to bag.
6	Verify ZipPay is displayed as eligible payment method on billing page.	ZipPay is displayed as eligible payment method on billing page.
7	Add products to bag so that order total is \$1000 - \$5000.	Products are added to bag.
8	Verify ZipMoney is displayed as eligible payment method on billing page.	ZipMoney is displayed as eligible payment method on billing page.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-19	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-21: Configure Zip in a lightbox [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify option of Zip to be opened in a lightbox	
<u>Preconditions:</u>	No preconditions.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open BM.	BM is opened.
2	Configure lightbox option for ZipPay payment processor.	Lightbox option for ZipPay payment processor is configured.
3	Configure lightbox option for ZipMoney payment processor.	Lightbox option for ZipMoney payment processor is configured.
4	Verify both ZipMoney and ZipPay are opened in lightbox on storefront.	Both ZipMoney and ZipPay are opened in lightbox on storefront.
5	Remove lightbox configuration for ZipPay.	Lightbox configuration for ZipPay is removed.
6	Verify ZipPay is not opened in a lightbox on storefront.	ZipPay is not opened in a lightbox on storefront.
7	Verify ZipMoney is still opened in a lightbox on storefront.	ZipMoney is still opened in a lightbox on storefront.

8	Remove lightbox configuration for ZipMoney.	Lightbox configuration for ZipMoney is removed.
9	Verify both ZipMoney and ZipPay are not opened in lightbox on storefront.	Both ZipMoney and ZipPay are not opened in lightbox on storefront.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-19	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-22: Configure capture for Zip orders [Version : 1]		
Author:	ptodorova	
<u>Summary:</u>		
Verify configuring the capture option for Zip payment methods		
<u>Preconditions:</u>		
No preconditions.		
#:	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open BM.	BM is opened.
2	Configure "Automatic Capture" option for ZipMoney payment processor.	"Automatic Capture" option is configured for ZipMoney payment processor.
3	Configure "Automatic Capture" option for ZipPay payment processor.	"Automatic Capture" option is configured for ZipMoney payment processor.
4	Open storefront.	Home page is opened.
5	Place order with ZipPay.	Order is placed.
6	Place order with ZipMoney.	Order is placed.
7	Verify Zip orders that have been "confirmed" are "Captured" automatically during the Zip checkout process.	Zip orders that have been "confirmed" are "Captured" automatically during the Zip checkout process.
8	Remove "Automatic Capture" option for ZipPay and ZipMoney payment processors in BM.	"Automatic Capture" option is removed for ZipPay and ZipMoney payment processors in BM.
9	Place order with ZipPay.	Order is placed.
10	Place order with ZipMoney.	Order is placed.
11	Verify Zip orders that have been "confirmed" are not "Captured" automatically during the Zip checkout process.	Zip orders that have been "confirmed" are not "Captured" automatically during the Zip checkout process.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-19	
Related java method:		
Requirements	None	

<u>Keywords:</u>	None
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Test Case ZIP-23: Disable saving zipMoney as payment method [Version : 1]		
Author:	ptodorova	
Summary:		
Verify option for saving Zip as payment method does not appear on billing page		
Preconditions:		
Registered user is existing.		
#:	Step actions:	Expected Results:
1	Open BM.	BM is opened.
2	Disable tokenization for ZipMoney from "ZipMoney Tokenization:" option for payment processor.	Tokenization is disabled for ZipMoney from "ZipMoney Tokenization:" option for payment processor.
3	Disable tokenization for ZipPay from "ZipMoney Tokenization:" option for payment processor.	Tokenization is disabled for ZipPay from "ZipMoney Tokenization:" option for payment processor.
4	Open storefront.	Home page is opened.
5	Log in.	User is logged in.
6	Add products to bag so that order total is less than 1000.	Products are added to bag.
7	Proceed to checkout.	Checkout Shipping step is displayed.
8	Enter valid shipping details.	Shipping details are entered.
9	Proceed to payment.	Checkout Billing step is displayed.
10	Enter valid billing address.	Billing address is entered.
11	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
12	Verify Save Zip To Account checkbox is not displayed for ZipPay.	Save Zip To Account checkbox is not displayed for ZipPay.
13	Repeat the same steps for ZipMoney. Note: Order total should be more than 1000.	Save Zip To Account checkbox is not displayed for ZipMoney.
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
User story ID in Jira:	ZIPBLD-24	
Related java method:		
Requirements	None	
Keywords:	None	

Test Case ZIP-24: Save zipMoney account as payment method [Version : 1]	
<u>Author:</u>	ptodorova

Summary:

Verify user is able to save Zip account as payment method

Preconditions:

Registered user is existing.

<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open BM.	BM is opened.
2	Enable tokenization for ZipMoney from "ZipMoney Tokenization:" option for payment processor.	Tokenization is enabled for ZipMoney from "ZipMoney Tokenization:" option for payment processor.
3	Enable tokenization for ZipPay from "ZipMoney Tokenization:" option for payment processor.	Tokenization is enabled for ZipPay from "ZipMoney Tokenization:" option for payment processor.
4	Open storefront.	Home page is opened.
5	Log in.	User is logged in.
6	Add products to bag so that order total is less than 1000.	Products are added to bag.
7	Proceed to checkout.	Checkout Shipping step is displayed.
8	Enter valid shipping details.	Shipping details are entered.
9	Proceed to payment.	Checkout Billing step is displayed.
10	Enter valid billing address.	Billing address is entered.
11	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
12	Verify Save Zip To Account checkbox is displayed for ZipPay.	Save Zip To Account checkbox is displayed for ZipPay.
13	Select the checkbox.	Checkbox is selected.
14	Click "Next: Place order" button.	"Place order" page is displayed.
15	Click "Continue to Zip" button.	User is redirected to Zip console.
16	Sign In on Zip.	User is logged in.
17	Complete the order.	Order is completed.
		User is redirected to merchant's site.
		Order confirmation page is displayed.
18	Verify token of the order is saved in SFCC.	Token of the order is saved in SFCC.
19	Verify token of the order is sent to Zip.	Token of the order is sent to Zip.
20	Verify Zip is saved as payment method in My Account.	Zip is saved as payment method in My Account.
21	Verify user is able to make future purchases on the website via Zip payment process without signing in to Zip account.	User is able to make future purchases on the website via Zip payment process without signing in to Zip account.
22	Repeat the same steps with ZipMoney. Note: Order total should be more than 1000.	All expected results are the same.

Execution type: Manual

Estimated exec. duration (min):

Importance: Medium

User story ID in Jira: ZIPBLD-24

Related java method:

Requirements None

<u>Keywords:</u>	None
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Test Case ZIP-25: Place order with saved Zip payment [Version : 1]		
Author:	ptodorova	
<u>Summary:</u>		
Verify placing order with saved Zip payment in My Account		
<u>Preconditions:</u>		
Registered user is existing and has saved ZipPay and ZipMoney as payment methods.		
Zip has authorized the merchant's website to store Zip as a payment method.		
#:	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Sign In.	User is logged in.
3	Add products to bag so that order total is less than 1000.	Products are added to bag.
4	Proceed to checkout.	Checkout Shipping step is displayed.
5	Enter shipping details.	Shipping details are entered.
6	Proceed to payment.	Checkout Payment step is displayed.
7	Enter payment details,	Payment details are entered.
8	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
9	Click "Next: Place order" button.	"Place order" page is displayed.
10	Click "Place order" button.	Order is placed. Order Confirmation page is displayed.
11	Repeat the same steps with ZipMoney. Note: Order total should be more than \$1000.	All expected results are the same.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-24	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-26: Remove zipMoney account as payment method [Version : 1]	
<u>Author:</u>	ptodorova
<u>Summary:</u>	
Verify removing Zip account as payment method from My Account	
<u>Preconditions:</u>	

Registered user is existing.

User has saved ZipMoney and ZipPay as payment methods in his Account.

#:	Step actions:	Expected Results:
1	Open storefront.	Home page is opened.
2	Sign In.	User is logged in.
3	Open My Account landing page.	My Account landing page is displayed.
4	View saved payment methods.	Saved payment methods are displayed.
5	Verify User has an option to remove ZipPay saved payment from account.	User has an option to remove ZipPay saved payment from account.
6	Remove ZipPay from saved payments.	ZipPay is removed from saved payments.
7	Verify token is deleted from SFCC.	Token is deleted from SFCC.
8	Try to place order with ZipPay.	User is not able to place order without signing in to Zip.
9	Repeat the same steps for ZipMoney.	Expected results are the same as for ZipPay.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-25	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-27: Display Zip widget on shopping cart [Version : 1]

Author: ptodorova

Summary:

Verify displaying of Zip information widget on shopping cart

Preconditions:

No preconditions.

#:	Step actions:	Expected Results:
1	Open BM.	BM is opened.
2	In Merchant Tools > Site Preferences > Custom Preferences > Zip configure the following options: <ul style="list-style-type: none">• Cart Page Widget: Yes• Zip Marketing Key: 9238eb06-8f97-4ca5-a6d2-3e9401c1d237	Options are configured.
3	Open storefront.	Home page is opened.
4	Add product to bag.	Product is added to bag.
5	Open Cart page.	Cart page is opened.

6	Verify Zip Widget is displayed on Cart page.	Zip Widget is displayed on Cart page.
7	Click "Learn more" link on widget.	Information pop-up is displayed for Zip.
8	Click "X" button on the pop-up.	Pop-up is closed.
9	Disable Zip Payment methods in BM.	Zip Payment methods are disabled.
10	Open storefront.	Home page is opened.
11	Add product to bag.	Product is added to bag.
12	Open Cart page.	Cart page is opened.
13	Verify Zip Widget is not displayed on Cart page.	Zip Widget is not displayed on Cart page.
14	Repeat the same steps as registered user.	All expected results are the same.
<u>Execution type:</u>		Manual
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>		Medium
User story ID in Jira:		ZIPBLD-28
Related java method:		
<u>Requirements</u>		None
<u>Keywords:</u>		None

Test Case ZIP-28: Display Zip widget on PDP [Version : 1]

<u>Author:</u>		ptodorova
<u>Summary:</u>		Verify displaying of Zip information widget on PDP
<u>Preconditions:</u>		No preconditions.
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open BM.	BM is opened.
2	In Merchant Tools > Site Preferences > Custom Preferences > Zip configure the following options: <ul style="list-style-type: none"> Product Page Widget: Yes Zip Marketing Key: 9238eb06-8f97-4ca5-a6d2-3e9401c1d237 	Options are configured.
3	Open storefront.	Home page is opened.
4	Open PLP.	PLP is opened.
5	Open any PDP.	PDP is opened.
6	Verify Zip Widget is displayed on PDP.	Zip Widget is displayed on PDP.
7	Click "Learn more" link on widget.	Information pop-up is displayed for Zip.

8	Click "X" button on the pop-up.	Pop-up is closed.
9	Disable Zip Payment methods in BM.	Zip Payment methods are disabled.
10	Open storefront.	Home page is opened.
11	Open PLP.	PLP is opened.
12	Open any PDP.	PDP is opened.
13	Verify Zip Widget is not displayed on PDP.	Zip Widget is not displayed on PDP.
14	Repeat the same steps for registered user.	All expected results are the same.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-27	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-29: Trigger refund for Zip order - partial [Version : 1]

<u>Author:</u>	ptodorova	
<u>Summary:</u>	<p>Verify triggering partial refund for Zip orders</p> <p>Note: Refunded orders do not have special UI in BM.</p> <p><u>Preconditions:</u></p> <p>Automatic capture is enabled in custom preferences for ZipMoney and ZipPay.</p> <p>Note: If the order is not captured automatically, it should be captured manually before triggering a refund.</p>	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add products to bag so that order total is less than A\$1000.	Products are added to bag.
3	Proceed to checkout as a guest.	Checkout shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment step.	Checkout payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter email and phone number.	Email and phone number are entered.
9	Click "Next: Place order" button.	Order review page is displayed.
10	Click "Continue to Zip" button.	User is redirected to Zip payment page.

11	Complete the order in Zip.	User is redirected to merchant's site. Order is placed. Order confirmation page is displayed.
12	Find the order in ZipPay Orders in BM.	Order is displayed.
13	Click "Refund" button for the order.	Pop-up for refund is displayed.
14	Enter amount for refund which is less than order total and reason.	Amount for refund and reason are entered.
15	Click "Submit" button.	Refund is triggered.
16	Verify in Zip user account that correct amount is refunded.	The correct amount is refunded in Zip user account.
17	Verify in Zip merchant's console that the correct amount is refunded. https://merchant.sandbox.zipmoney.com.au/ Username: zip@tryzens.com Password: zipmoney	Correct amount is refunded.
18	Verify in ZipPayment log file that correct request is made for refund.	In ZipPayment log file that correct request is made for refund.
19	Verify the amount after refund is displayed for future refunds.	The amount after refund is displayed for future refunds.
20	Repeat the same steps as registered user.	All expected results are the same.
21	Repeat the same steps for ZipMoney (order total more than A\$1000).	All expected results are the same as for ZipPay.
<u>Execution type:</u>		Manual
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>		Medium
User story ID in Jira:		ZIPBLD-13
Related java method:		
<u>Requirements</u>		None
<u>Keywords:</u>		None

Test Case ZIP-30: Trigger refund for Zip order - full [Version : 1]

Author: ptodorova

Summary:

Verify triggering full refund for Zip orders

Note: Refunded orders do not have special UI in BM.

Preconditions:

Automatic capture is enabled in custom preferences for ZipMoney and ZipPay.

Note: If the order is not captured automatically, it should be captured manually before triggering a refund.

#:	Step actions:	Expected Results:
1	Open storefront.	Home page is opened.
2	Add products to bag so that order total is less than A\$1000.	Products are added to bag.
3	Proceed to checkout as a guest.	Checkout shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment step.	Checkout payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter email and phone number.	Email and phone number are entered.
9	Click "Next: Place order" button.	Order review page is displayed.
10	Click "Continue to Zip" button.	User is redirected to Zip payment page.
11	Complete the order in Zip.	User is redirected to merchant's site. Order is placed. Order confirmation page is displayed.
12	Find the order in ZipPay Orders in BM.	Order is displayed.
13	Click "Refund" button for the order.	Refund pop-up is displayed.
14	Enter amount more than order total and reason.	Amount and reason are entered.
15	Click "Submit" button.	Error message is displayed and logged in ZipPayments log.
16	Verify in Zip user's console that refund is not triggered.	Refund is not triggered.
17	Verify in Zip merchant's console that refund is not triggered. https://merchant.sandbox.zipmoney.com.au/ Username: zip@tryzens.com Password: zipmoney	Refund is not triggered.
18	Click "Refund" button again (in BM).	Refund pop-up is displayed.
19	Select checkbox for full amount.	Checkbox is selected.
20	Enter reason for refund.	Reason is entered.
21	Click "Submit" button.	Full refund is triggered.
22	Verify in ZipPayment log file that correct request is made for refund.	In ZipPayment log file that correct request is made for refund.
23	Verify in Zip merchant's console that the correct amount is refunded.	Correct amount is refunded.

	https://merchant.sandbox.zipmoney.com.au/ Username: zip@tryzens.com Password: zipmoney	
24	Verify in Zip user account that correct amount is refunded.	In Zip user account the correct amount is refunded.
25	Repeat the same steps as registered user.	All expected results are the same.
26	Repeat the same steps for ZipMoney (order total more than A\$1000).	All expected results are the same as for ZipPay.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
<u>User story ID in Jira:</u>	ZIPBLD-13	
<u>Related java method:</u>		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-31: Trigger cancellation for Zip order - captured order [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify cancellation cannot be triggered for captured Zip orders	
<u>Preconditions:</u>	Automatic capture is enabled in custom preferences for ZipMoney and ZipPay.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than A\$1000.	Products are added to bag.
3	Proceed to checkout as a guest.	Checkout shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment step.	Checkout payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter email and phone number.	Email and phone number are entered.
9	Click "Next: Place order" button.	Order review page is displayed.
10	Click "Continue to Zip" button.	Zip payment page is displayed.
		User is redirected to merchant's site.
11	Complete the order in Zip.	Order is placed. Order confirmation page is displayed.
12	Verify order is displayed with status "Completed" in Zip merchant's console.	Order is displayed with status "Completed" in Zip merchant's console.
13	View order in ZipPay orders in BM.	Order is displayed in ZipPay orders in BM.

14	Verify there is no option for cancellation in actions for the order.	There is no option for cancellation in actions for the order.
15	Repeat the same steps for registered user.	All expected results are the same.
16	Repeat the same steps for ZipMoney (order total more than A\$1000).	All expected results are the same as for ZipPay.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-14	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-32: Trigger cancellation for Zip order - authorised order [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify cancellation can be triggered for authorised Zip orders	
<u>Preconditions:</u>	Automatic capture is disabled in custom preferences for ZipMoney and ZipPay.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than A\$1000.	Products are added to bag.
3	Proceed to checkout as a guest.	Checkout shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment step.	Checkout payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter email and phone number.	Email and phone number are entered.
9	Click "Next: Place order" button.	Order review page is displayed.
10	Click "Continue to Zip" button.	Zip payment page is displayed.
11	Complete the order in Zip.	User is redirected to merchant's site.
		Order is placed.
		Order confirmation page is displayed.
12	Verify order is displayed with status "Authorised" in Zip merchant's console.	Order is displayed with status "Authorised" in Zip merchant's console.
13	View order in ZipPay orders in BM.	Order is displayed in ZipPay orders in BM.
14	Verify there is option for cancellation in actions for the order.	There is option for cancellation in actions for the order.
15	Choose "Cancel" from actions.	Request for cancellation is displayed.
		Order is cancelled.

16	Verify in log files that order is cancelled.	Order is cancelled.
17	Verify in merchant console that order is cancelled.	Order is cancelled.
18	Repeat the same steps for registered user.	All expected results are the same.
19	Repeat the same steps for ZipMoney (order total more than A\$1000).	All expected results are the same as for ZipPay.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-14	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-33: Trigger capture for Zip order [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>		
Verify capture can be triggered for authorised Zip orders		
<u>Preconditions:</u>		
Automatic capture is disabled in custom preferences for ZipMoney and ZipPay.		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than A\$1000.	Products are added to bag.
3	Proceed to checkout as a guest.	Checkout shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment step.	Checkout payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter email and phone number.	Email and phone number are entered.
9	Click "Next: Place order" button.	Order review page is displayed.
10	Click "Continue to Zip" button.	Zip payment page is displayed.
11	Complete the order in Zip.	User is redirected to merchant's site.
		Order is placed.
		Order confirmation page is displayed.
12	Verify order is displayed with status "Authorised" in Zip merchant's console.	Order is displayed with status "Authorised" in Zip merchant's console.
13	Verify there is "Capture" option for the order in ZipPay orders in BM.	There is "Capture" option for the order in ZipPay orders in BM.
14	Click "Capture" button.	Pop-up for capturing an amount for the order is displayed.
15	Enter amount larger than order total.	Amount is entered.

16	Click "Process payment" button.	Error message is displayed. Larger amount is not captured.
17	Enter the total amount of the order.	The amount is entered.
18	Click "Process payment" button.	Total amount of the order is captured. Status of the order is changed to "Completed" in merchant's console. Payment status of the order is "Paid" in BM.
19	Verify the correct amount is captured for the order in user's console.	The correct amount is captured for the order in user's console.
20	Verify the correct amount is captured for the order in log files.	The correct amount is captured for the order in log files.
21	Repeat the same steps for registered user.	All expected results are the same.
22	Repeat the same steps for ZipMoney (order total more than A\$1000).	All expected results are the same as for ZipPay.
<u>Execution type:</u>		Manual
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>		Medium
User story ID in Jira:		ZIPBLD-15
Related java method:		
<u>Requirements</u>		None
<u>Keywords:</u>		None

Test Case ZIP-34: Trigger partial capture for Zip order [Version : 1]		
Author:	ptodorova	
<u>Summary:</u>		
Verify partial capture can be triggered for authorised Zip orders		
<u>Preconditions:</u>		
Automatic capture is disabled in custom preferences for ZipMoney and ZipPay.		
#:	Step actions:	Expected Results:
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than A\$1000.	Products are added to bag.
3	Proceed to checkout as a guest.	Checkout shipping step is displayed.
4	Enter valid shipping address.	Shipping address is entered.
5	Proceed to payment step.	Checkout payment step is displayed.
6	Enter valid billing address.	Billing address is entered.
7	Choose ZipPay as payment method.	ZipPay is chosen as payment method.
8	Enter email and phone number.	Email and phone number are entered.
9	Click "Next: Place order" button.	Order review page is displayed.
10	Click "Continue to Zip" button.	Zip payment page is displayed.

11	Complete the order in Zip.	User is redirected to merchant's site. Order is placed. Order confirmation page is displayed.
12	Verify order is displayed with status "Authorised" in Zip merchant's console.	Order is displayed with status "Authorised" in Zip merchant's console.
13	Verify there is option for capturing amount of money for the order in ZipPay orders in BM.	There is option for capturing amount of money for the order.
14	Choose "Capture" button.	Pop-up for capturing an amount for the order is displayed.
15	Enter amount less than order total.	The amount is entered.
16	Click "Process payment" button.	Entered amount is captured. Payment status of the order is "Partly Paid" in BM.
17	Verify entered amount is correctly captured for the order in user's console.	The entered amount is correctly captured for the order in user's console.
18	Verify entered amount is correctly captured for the order in log files.	Verify entered amount is correctly captured for the order in log files.
19	Repeat the same steps for registered user.	All expected results are the same.
20	Repeat the same steps for ZipMoney (order total more than A\$1000).	All expected results are the same as for ZipPay.
<u>Execution type:</u>		Manual
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>		Medium
User story ID in Jira:		ZIPBLD-15
Related java method:		
<u>Requirements</u>		None
<u>Keywords:</u>		None

Test Case ZIP-35: Include static content on website [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>		
Verify displaying of static content (footer icon and link) on merchant's website		
<u>Preconditions:</u>		
No preconditions.		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open BM.	BM is opened.
2	In Merchant Tools > Site Preferences > Custom Preferences > Zip configure the following options: <ul style="list-style-type: none">Landing Page Contents: Yes	Options are configured.

	<ul style="list-style-type: none"> Zip Marketing Key: 9238eb06-8f97-4ca5-a6d2-3e9401c1d237 	
3	Configure Zip landing page link in " <i>zip-footer-link</i> " content asset.	Link is configured.
4	Open storefront.	Home page is displayed.
5	Verify link for Zip landing page is displayed on footer.	Link for Zip landing page is displayed on footer.
6	Verify Zip icon is displayed in the footer along with other payment icons.	Zip icon is displayed in the footer along with other payment icons.
7	Click on the link for Zip landing page.	Zip landing page is opened.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
<u>User story ID in Jira:</u>	ZIPBLD-31	
<u>Related java method:</u>		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-36: Error handling - cancel order before completing in Zip [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify error is displayed when the order is cancelled before finishing it	
<u>Preconditions:</u>	No preconditions.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than \$A1000 but the amount exceeds ZipPay customer account's amount.	Products are added to bag.
3	Proceed to checkout as a guest user.	Checkout shipping step is displayed.
4	Enter shipping address.	Shipping address is entered.
5	Proceed to payment page.	Checkout payment page is displayed.
6	Chose ZipPay as payment method.	ZipPay is chosen as payment method.
7	Enter email and phone number.	Email and phone number are entered.
8	Click "Next: Place order" button.	Order review page is displayed.
9	Click "Continue to Zip" button.	User is redirected to Zip payment page.
10	Sign In in Zip payment page.	User is logged in.
11	Expand the burger menu.	Burger menu is expanded.

12	Click "Return to merchant".	User is redirected back to checkout and error message displayed.
13	Click "Continue to Zip" button again.	User is redirected to Zip.
14	Click "trash" icon for cancelling the order in Zip.	Confirming pop-up is displayed.
15	Click "Yes - cancel order" button.	User is redirected back to checkout and error message displayed.
16	Click "Continue to Zip" button again.	User is redirected to Zip.
17	Repeat the same steps with ZipMoney.	All expected results are the same as for ZipPay.
18	Repeat the same steps for registered user without Zip saved as payment method.	All expected results are the same as for guest user.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-29	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	

Test Case ZIP-37: Error handling - order exceeding Zip amount [Version : 1]		
<u>Author:</u>	ptodorova	
<u>Summary:</u>	Verify error is displayed when the order is exceeding the Zip amount	
<u>Preconditions:</u>	No preconditions.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open storefront.	Home page is opened.
2	Add some products to bag so that order total is less than \$A1000.	Products are added to bag.
3	Proceed to checkout as a guest user.	Checkout shipping step is displayed.
4	Enter shipping address.	Shipping address is entered.
5	Proceed to payment page.	Checkout payment page is displayed.
6	Chose ZipPay as payment method.	ZipPay is chosen as payment method.
7	Enter email and phone number.	Email and phone number are entered.
8	Click "Next: Place order" button.	Order review page is displayed.
9	Click "Continue to Zip" button.	User is redirected to Zip payment page.
10	Sign In in Zip payment page.	User is logged in.
11	Verify error message for not enough amount is displayed.	Error message for not enough amount is displayed.
12	Click "Return to store and adjust your cart".	User is redirected back to checkout and error message displayed.
13	Click "Continue to Zip" button again.	User is redirected to Zip.

14	Sign In with different account with enough amount.	User is logged in.
15	Complete the order in Zip.	Order is completed.
		User is redirected back to merchant's site.
		Order confirmation page is displayed.
16	Repeat the same steps with ZipMoney.	All expected results are the same as for ZipPay.
17	Repeat the same steps for registered user without Zip saved as payment method.	All expected results are the same as for guest user.
<u>Execution type:</u>	Manual	
<u>Estimated exec. duration (min):</u>		
<u>Importance:</u>	Medium	
User story ID in Jira:	ZIPBLD-29	
Related java method:		
<u>Requirements</u>	None	
<u>Keywords:</u>	None	