

# Payment

## Sanity | Functionality

### Preconditions:

- Mobile device with the app downloaded
- A user with a Kiwi account
- Valid credit card details
- email

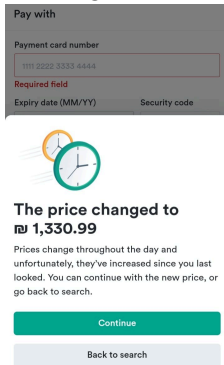
### Test Description:

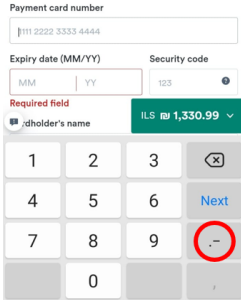
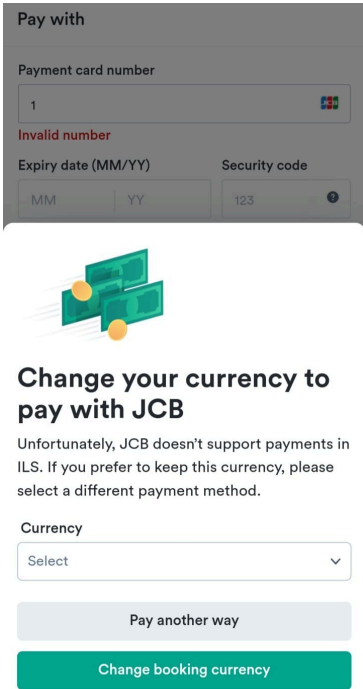
Making sure that the fields in “Payment” screen work as expected:




- Accept only the correct and valid data (format and characters)
- Interfaces with Credit company (for verification and charging)
- An email is sent to the user when an order is completed and approved


Tester: Michal

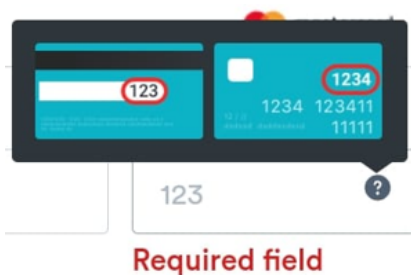
	Steps	Expected results	Actual results	Pass /Fail
1	Follow the steps in the smoke test until you reach the payment screen Scroll down to “Pay with”	<p>The following screen will be shown”</p> <p>Pay with</p> <p>Payment card number</p> <p>1111 2222 3333 4444</p> <p>Expiry date (MM/YY) Security code</p> <p>MM YY 123</p> <p>Cardholder's name</p> <p>e.g. Harry James Brown</p> <p> We keep your data safe with the latest payment encryption methods.</p> <p><input type="checkbox"/> I have read and accept the <a href="#">Terms &amp; Conditions</a>, <a href="#">Disruption Protection rules</a>, and <a href="#">Privacy Policy</a>, as well as the conditions of the carriers in my booking, and I acknowledge I can't withdraw from this service agreement due to its immediate performance.</p> <p>I instruct Kiwi.com to book this trip with the carriers using an email address and payment card Kiwi.com creates for me, and I authorize them to receive carrier emails and refunds on my behalf, informing me about important details. I understand I might therefore only be able to manage my trip via Kiwi.com. <a href="#">Learn more</a></p> <p><input type="checkbox"/> Please don't send me free vouchers, deals, and travel hacks. <a href="#">More info</a></p> <p>Pay ₪ 980.01 (ILS)</p> <p>&lt; Back</p> <p>www.kiwi.com is owned and operated by Kiwi.com s.r.o., Czech Republic</p> <p> ILS ₪ 980.01</p>	As expected	Pass

Payment card number				
2	Tap on "Payment card number" field	<p>The cursor will be in the field, ready to type</p> <p>Numbers keyboard will appear</p>	As expected	Pass
3	Leave the field empty and tap on "Expiry date" field	<p>"Payment card number" field's frame will turn red</p> <p>An error message will show: "Required field"</p> <p>Payment card number</p> <p>1111 2222 3333 4444</p> <p>Required field</p> <p>If a few minutes have passed and the payment stage has not progressed, a message will appear:</p>  <p>The price changed to ₺ 1,330.99</p> <p>Prices change throughout the day and unfortunately, they've increased since you last looked. You can continue with the new price, or go back to search.</p> <p>Continue</p> <p>Back to search</p>	As expected	Pass
4	Tap on "Continue"	<p>The message will disappear</p> <p>The "Payment" screen will be shown</p>	As expected	Pass
5	Tap on "Payment card number" field	<p>The cursor will be in the field, ready to type</p> <p>Numbers keyboard will appear</p>	As expected	Pass
6	type: "a"	There is no option to type letters (there is only the numbers keyboard)	As expected	Pass
7	Copy "a" and paste it into the field	The field will not accept the input	As expected	Pass
8	Tap on ".-"	The field will not accept the input	As expected	Pass

				
9	Tap on “Next” in the keyboard	<p>The cursor will appear in the next field</p> <p>A message will show under “Payment card number” field: “Required field”</p>	As expected	Pass
10	Tap on “Payment card number” field and type 1	<p>A message will show</p> 	As expected	Pass
11	Tap on “Pay another way”	<p>The message will disappear</p> <p>Payment screen will be shown with a message under each field</p>	As expected	Pass

		<p>Pay with</p> <p>Payment card number</p> <input type="text" value="1111 2222 3333 4444"/> <p>Invalid number</p> <p>Expiry date (MM/YY)      Security code</p> <div> <input type="text" value="MM"/> <input type="text" value="YY"/> <input type="text" value="123"/> </div> <p>Required field   Required field   Required field</p> <p>Cardholder's name</p> <input type="text" value="e.g. Harry James Brown"/> <p>Required field</p> <p> We keep your data safe with the latest payment encryption methods.</p>		
12	In "Payment card number" type 5326	<p>Characters will be accepted in the field</p> <p>An icon on Mastercard will appear in the field</p> <p>Pay with</p> <p>Payment card number</p> <input type="text" value="5326"/> 	As expected	Pass
13	Tap on "Expiry date"	<p>The cursor will appear in the next field</p> <p>Under "Payment card number" a message will appear</p> <p>Payment card number</p> <input type="text" value="5326"/>  <p>Invalid number</p> <p>Expiry date (MM/YY)      Security code</p> <div> <input type="text" value="MM"/> <input type="text" value="YY"/> <input type="text" value="123"/> </div> <p>Required field   Required field</p>	As expected	Pass
14	Tap on "Payment card number"	<p>The cursor will appear next to the numbers in the field</p>	As expected	Pass
15	Type 5326101300801020102099	<p>The numbers will appear in a credit card format (4 blocks)</p> <p>The last block will contain up to 8 digits</p> <p>Extra digits will not be accepted in the field ("99" will not be accepted)</p> <p>Payment card number</p> <input type="text" value="5326 1013 0080 10201020"/> 	As expected	Pass

16	Tap on "Expiry date"	<p>The cursor will appear in the next field</p> <p>Under "Payment card number" a message will appear</p> <p>Payment card number</p> <div> <div>5326 1013 0080 10201020</div> <div>  </div> </div> <p>Invalid number</p> <p>Expiry date (MM/YY)      Security code</p> <div> <div>MM   YY</div> <div>123 ?</div> </div>	As expected	Pass
17	In "Payment card number" type a valid number	Digits are accepted in the field	As expected	Pass
18	Tap on "Expiry date"	<p>The cursor will appear in the next field</p> <p>Numbers keyboard will open</p> <p>Under "Payment card number" <b>no</b> message will appear</p>	As expected	Pass
Expiry date + Security code				
19	Leave "MM" field empty and tap on "YY"	<p>The cursor will appear in the next field</p> <p>Under "MM" a message will appear</p> <p>Expiry date (MM/YY)      Security code</p> <div> <div>MM   YY</div> <div>123 ?</div> </div> <p>Required field      Required field</p>	As expected	Pass
20	In MM field type 0924	Only 2 digits are accepted in the field (moving to the YY field must be done manually)	As expected	Pass
21	In MM type 0 and tap on YY field	<p>The field will only allow numbers between 1-12</p> <p>The cursor will move to YY</p> <p>An error message will appear under MM</p> <p>Expiry date (MM/YY)</p> <div> <div>0   YY</div> </div> <p>Invalid number</p>	As expected	Pass

22	In MM type 13	<p>The field will only accept numbers between 1-12</p> <p>The field will accept the 1 but will not accept the 3</p>	As expected	Pass
23	In MM type 09 and tap on YY	<p>Number will be accepted, no message will be shown</p> <p>One-digit numbers will be accepted as single digit or with a zero before (e.g. 9 and 09 will both be accepted)</p>	As expected	Pass
24	In MM type 9 and tap on YY	Number will be accepted, no message will be shown	As expected	Pass
25	In YY field type 2024	<p>The field accepts only 2 digits</p> <p>The 20 will appear in the field, and the 24 will not</p>	As expected	Pass
26	Tap on "Security"	<p>The cursor will move to "Security"</p> <p>An error message will appear under YY</p> <p>Expiry date (MM/YY)</p> <div data-bbox="621 1073 927 1136"> <input type="text" value="09"/> <input type="text" value="20"/> </div> <p>Already expired</p>	As expected	Pass
27	On YY type today's date and tap on "Security"	<p>The cursor will move to "Security"</p> <p>The number will be accepted in the field</p> <p>No message will appear under YY</p>	As expected	Pass
28	In "Security code", tap on the "?"	<p>A message will appear "Required field"</p> <p>Photos will appear to demonstrate where the security code is located on the card</p> <div data-bbox="615 1604 1023 1877">  </div> <p>Required field</p>	As expected	Pass

29	Leave the field empty and tap on "Cardholder's name"	<p>The cursor will move to "Cardholder's name"</p> <p>An error message will appear under "Security code" - "Required field"</p>	As expected	Pass
30	In "Security code", type 1 and tap on "Cardholder's name"	<p>The cursor will move to "Cardholder's name"</p> <p>An error message will appear under "Security code"</p> <p>Security code</p> <div> <input type="text" value="1"/> <span>?</span> </div> <p>This seems too short. Please recheck it.</p>	As expected	Pass
31	In "Security code", type 12 and tap on "Cardholder's name"	<p>The cursor will move to "Cardholder's name"</p> <p>An error message will appear under "Security code"</p> <p>This seems too short. Please recheck it.</p>	As expected	Pass
32	In "Security code", type 123 and tap on "Next" in the keyboard	<p>The cursor will move to "Cardholder's name"</p> <p>The number will be accepted in the field, no message will appear</p>	As expected	Pass
33	In "Security code", type 000 and tap on "Cardholder's name"	<p>The cursor will move to "Cardholder's name"</p> <p>The number will be accepted in the field, no message will appear</p> <p>Letters keyboard will open</p>	As expected	Pass
Cardholder's name				
34	Type "10"	<p>Not possible</p> <p>The field will not accept digits</p>	As expected	Pass
35	Type all the special characters	<p>Special characters are accepted in the field</p>	As expected	Pass

36	Type the letter "a" 80 times	There is no limit The characters are accepted and displayed in the field		
37	Delete the 80 "a"  Type "MICHAL NAHSHON" (three spaces in between	The characters are accepted and displayed in the field	As expected	Pass
38	Check the box for Terms&Conditions	The box will be checked	As expected	Pass
39	Tap on "Pay X (ILS)"	<b>I didn't do this step so I'll write what I assume happens</b>  While processing the data, a buffering icon will be shown  A few seconds later, a message will show "Your flight is booked"  You will receive the flight itinerary in your Email.	As expected	Pass
40	Go to your inbox	You will see an email from Kiwi	As expected	Pass
41	Open the email	You will see the flight itinerary	As expected	Pass