

Feb 11,2026

# TESTING REPORT

## Report Contents

- 1 Executive Summary
- 2 Backend API Test Results
- 3 Frontend UI Test Results
- 4 Analysis & Fix Recommendations

This report provides key insights from TestSprite's AI-powered testing. For questions or customized needs, contact us using [Calendly](#) or join our [Discord](#) community.

# Table of Contents

## Executive Summary

- 1 High-Level Overview
- 2 Key Findings

## Frontend UI Test Results

- 3 Test Coverage Summary
- 4 Test Execution Summary
- 5 Test Execution Breakdown

# Executive Summary

## 1 High-Level Overview

OVERVIEW	
Total APIs Tested	0 APIs
Total Websites Tested	1 Websites
Pass/Fail Rate	Backend: 0/0 Frontend: 4/19

## 2 Key Findings

### Test Summary

The project shows a moderate quality level primarily due to the lack of backend testing. While frontend performance appears stable, the absence of backend assessment raises concerns about API reliability, potentially affecting user satisfaction negatively. This gap necessitates urgent attention to ensure project stability and enhance user experience.

### What could be better

A significant weakness is the total absence of backend testing results, leading to doubts about API functionality and reliability. Without assessing backend performance, critical failures may go undetected, jeopardizing the project’s credibility and user satisfaction.

### Recommendations

Immediate improvement efforts should focus on implementing a robust backend testing strategy. This includes defining clear success criteria and ensuring comprehensive coverage of API tests to mitigate risks associated with undetected failures. Enhancing backend quality will directly improve user experience.

# Frontend UI Test Results

## 3 Test Coverage Summary

This report summarizes the frontend UI testing results for the application. TestSprite's AI agent automatically generated and executed tests based on the UI structure, user interaction flows, and visual components. The tests aimed to validate core functionalities, visual correctness, and responsiveness across different states.

URL NAME	TEST CASES	PASS/FAIL RATE
Ligeirinho_hotdog-frontend	23	4 Pass/19 Fail

**Note**  
The test cases were generated using real-time analysis of the application's UI hierarchy and user flows. Some visual and functional validations were adapted dynamically based on runtime DOM changes.

## 4 Test Execution Summary

### Ligeirinho\_hotdog-Frontend Execution Summary

TEST CASE	TEST DESCRIPTION	IMPACT	STATUS
TC008-Manage menu categories and products CRUD operations	Verify the creation, reading, updating and deletion of menu categories and products including image upload with cropping and compression.	MEDIUM	Failed
TC009-Order management with Kanban drag-and-drop board	Verify order statuses can be updated via drag-and-drop on the Kanban board and state changes persist correctly.	MEDIUM	Failed
TC023-Error handling on failed data synchronization during offline mode	Verify system behavior and error handling when data synchronization fails after offline usage.	MEDIUM	Failed
TC011-Order checkout via WhatsApp formatted message	Verify that checkout sends the customer's order details formatted as a WhatsApp message to the snack bar correctly.	MEDIUM	Failed
TC014-Offline data caching and synchronization for customers	Verify the digital menu and order system caches data locally for offline use and automatically synchronizes when connectivity returns.	MEDIUM	Failed
TC017-Order notifications via Telegram integration	Verify that order notifications are sent correctly via Telegram with correct formatting and content.	MEDIUM	Failed
TC021-Real-time order tracking and status update verification	Verify that order status updates are reflected instantly on both admin and customer views using Supabase Realtime.	MEDIUM	Failed
TC018-QR code generation for physical tables or counters	Verify that QR codes can be generated and downloaded for tables/counters enabling easy customer menu access.	MEDIUM	Failed
TC012-PIX payment processing with AbacatePay integration	Verify that payments via PIX through AbacatePay complete successfully with QR code generation and display.	MEDIUM	Failed
TC010-Customer digital menu browsing and ordering with upsell suggestions	Verify customers can browse the product catalog, add products to basket, see upsell suggestions, and proceed to checkout.	MEDIUM	Failed
TC020-Security validation of Row Level Security (RLS) in Supabase	Verify that Supabase RLS policies correctly restrict data access to authorized users only.	MEDIUM	Failed
TC006-Admin Dashboard access control	Verify that only authenticated admin users can access the Admin Dashboard and unauthorized access is prevented.	MEDIUM	Passed
TC003-Login success with valid credentials	Verify that users can login successfully when providing correct credentials.	MEDIUM	Passed
TC013-PIX payment processing with Stripe integration	Verify PIX payment completion with Stripe API and correct QR code generation.	MEDIUM	Failed
TC002-User registration with invalid email format	Verify the system rejects registration with an improperly formatted email address.	MEDIUM	Failed
TC015-Offline data caching and synchronization for Admin Dashboard	Verify that admin users can perform management tasks offline and data syncs properly when online.	MEDIUM	Failed
TC022-UI/UX responsiveness and brand color adaptation on mobile devices	Verify the application is fully responsive and adapts brand colors correctly on various mobile screen sizes.	MEDIUM	Passed
TC007-Admin Dashboard financial data accuracy and realtime update	Verify that financial data including daily and monthly sales, cash flow and client subscriptions are shown accurately and update in real time.	MEDIUM	Failed
TC016-Order notifications via WhatsApp integration	Verify that order notifications are sent correctly via WhatsApp to the snack bar as formatted messages.	MEDIUM	Failed

TEST CASE	TEST DESCRIPTION	IMPACT	STATUS
TC001-Successful user registration	Verify that a new user can register successfully with valid input data.	MEDIUM	Failed
TC019-User and store branding customization	Verify that admin users can customize UI branding including colors and logos and these reflect in the app immediately.	MEDIUM	Failed
TC004-Login failure with invalid credentials	Verify that login fails and appropriate error is shown when credentials are incorrect.	MEDIUM	Passed
TC005-Password recovery workflow	Verify that the password recovery process initiates and completes properly.	MEDIUM	Failed

## 5 Test Execution Breakdown

### Ligeirinho\_hotdog-Frontend Failed Test Details

#### TC008-Manage menu categories and products CRUD operations

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify the creation, reading, updating and deletion of menu categories and products including image upload with cropping and compression.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755510016998/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755510016998/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Preencher o campo E-mail, preencher o campo Senha e
clicar em 'Entrar' para autenticar como admin.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Navegar para a seção 'Categorias' do menu lateral para
iniciar a criação de uma nova categoria.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[4]').
nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Tentar novamente navegar para a seção 'Categorias'
clicando no item do menu lateral (índice 879).
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[4]').
nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Abrir o formulário de criação clicando no botão 'Nova
Categoria' (index 1086).
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
button').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84
85 # -> Preencher o nome da categoria, selecionar um ícone e
clicar 'Criar' para salvar a nova categoria.
86 frame = context.pages[-1]
87 # Input text
88 elem = frame.locator('xpath=html/body/div[2]/main/div/div[5]/
```

```
div/div[1]/div[1]/div/input').nth(0)
89     await page.wait_for_timeout(3000); await elem.fill('Categoria
Automação Teste')

90
91     frame = context.pages[-1]
92     # Click element
93     elem = frame.locator('xpath=html/body/div[2]/main/div/div[5]/
div/div[1]/div[2]/div/button[1]').nth(0)
94     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

95
96     frame = context.pages[-1]
97     # Click element
98     elem = frame.locator('xpath=html/body/div[2]/main/div/div[5]/
div/div[2]/button[2]').nth(0)
99     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

100
101     # -> Clicar novamente no botão 'Criar' para submeter a
categoria (segunda tentativa, index 1355). Após o clique,
verificar se a categoria aparece na lista e se o modal fecha.
102     frame = context.pages[-1]
103     # Click element
104     elem = frame.locator('xpath=html/body/div[2]/main/div/div[5]/
div/div[2]/button[1]').nth(0)
105     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

106
107     # -> Clicar no menu 'Produtos' (índice 877) para iniciar a
criação do produto com upload de imagem (usar ferramentas de
crop e compress).
108     frame = context.pages[-1]
109     # Click element
110     elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
111     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

112
113     # -> Confirmar abertura da seção 'Produtos' clicando no item
do menu (index 877) e aguardar o carregamento da página.
114     frame = context.pages[-1]
115     # Click element
116     elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
117     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

118
119     # -> Abrir o formulário de criação de produto clicando em
'Novo Produto' e iniciar o fluxo de inclusão de produto
(incluindo upload de imagem com as ferramentas de crop e
compress).
120     frame = context.pages[-1]
121     # Click element
122     elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
button').nth(0)
123     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

124
125     # -> Enviar foto do produto, preencher nome 'Produto
```



```

Automação Teste', selecionar categoria 'Categoria Automação
Teste', preencher preço e descrição, clicar 'Criar Produto'
para salvar o produto (usar ferramentas de crop/compress no
fluxo de upload se acionarem). Em seguida, verificar que o
produto aparece na lista (próximo passo após criação).
126     frame = context.pages[-1]
127     # Input text
128     elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[1]/div[2]/div/input').nth(0)
129     await page.wait_for_timeout(3000); await elem.fill('Produto
Automação Teste')
130
131     # -> Preencher os campos do formulário do produto (nome,
categoria, preço, descrição) para preparar a criação, mas
aguardar o arquivo de imagem. Solicitar ao usuário que
forneça o caminho do arquivo de imagem disponível no ambiente
do agente (ex.: /tmp/test-image.jpg) ou que adicione esse
caminho em available_file_paths para que o upload, crop e
compress possam ser executados. Após envio do arquivo,
realizar upload pelo input (index 4028), usar as ferramentas
de crop/compress na UI, clicar 'Criar Produto' e então
verificar que o produto e a imagem aparecem na lista.
132     frame = context.pages[-1]
133     # Input text
134     elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[1]/div[2]/div/input').nth(0)
135     await page.wait_for_timeout(3000); await elem.fill('Produto
Automação Teste')
136
137     frame = context.pages[-1]
138     # Input text
139     elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[1]/div[3]/div[2]/div/input').nth(0)
140     await page.wait_for_timeout(3000); await elem.fill('25')
141
142     await asyncio.sleep(5)
143
144     finally:
145         if context:
146             await context.close()
147         if browser:
148             await browser.close()
149         if pw:
150             await pw.stop()
151
152     asyncio.run(run_test())
153

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/main/div/div[5]/div/div[2]/button[1]").first

## Cause

The target element for the click action may not be visible or interactable due to DOM rendering issues, CSS visibility settings, or JavaScript errors preventing the button from being clickable.

## Fix

Investigate the rendering behavior of the page to ensure the button is fully loaded and visible. Implement checks to wait for the element's visibility or correct any JavaScript errors that might be causing the rendering delays. Additionally, review any CSS styles that could be affecting the button's interactability.

**TC009-Order management with Kanban drag-and-drop board**

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify order statuses can be updated via drag-and-drop on the Kanban board and state changes persist correctly.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755495902579/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755495902579/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                  # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Login as admin (use provided credentials) and open the
order management Kanban board.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')
61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
66
67 # -> Click the 'Entrar' button (index 131) to submit the
login and open the order management Kanban board; then wait
for navigation to complete.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
72
73 # -> Click the 'Pedidos' navigation item to open the order
management / Kanban board and wait for the page to load.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[5]').
nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
78
79 # -> Click the 'Pedidos' navigation item (index 915) to open
the order management Kanban board, then wait for the page to
load and check for Kanban elements.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[5]').
nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
84
85 # -> Click the 'Iniciar Preparo' button on order #13 (Cliente
06) to move it from 'Aguardando' to 'Preparando', then verify
the status changed and that it persists after navigating away
```

```

and back.
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[1]/div[3]/div/button').nth(0)
89     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
90
91     # -> Recarregar a página de Pedidos e extrair novamente os
detalhes do pedido #13 para confirmar que o status persiste
após navegação.
92     await page.goto("https://usecolaaai.vercel.app/pedidos",
wait_until="commit", timeout=10000)
93
94     # --> Assertions to verify final state
95     frame = context.pages[-1]
96     try:
97         await expect(frame.locator('text=Pedido #13: Entregue')).
first().to_be_visible(timeout=3000)
98     except AssertionError:
99         raise AssertionError("Test case failed: expected order
#13 to display status 'Entregue' on the Kanban board
after dragging it through the statuses and reloading the
page, but the visual status or persisted backend state
was not found.")
100     await asyncio.sleep(5)
101
102     finally:
103         if context:
104             await context.close()
105         if browser:
106             await browser.close()
107         if pw:
108             await pw.stop()
109
110     asyncio.run(run_test())
111

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button may not be rendered in the DOM within the allocated timeout period, possibly due to slow rendering or a JavaScript error preventing the UI from loading correctly.

## Fix

Optimize the loading performance of the button by reviewing the JavaScript execution for errors, ensuring that all necessary assets are loaded correctly, and potentially increasing the timeout duration for the tests.

TC023-Error handling on failed data synchronization during offline mode

ATTRIBUTES

Status	Failed
Priority	MEDIUM
Description	Verify system behavior and error handling when data synchronization fails after offline usage.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755497954352/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755497954352/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                    # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```



```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Fazer login com as credenciais de teste para iniciar os
cenários (entrar na aplicação).
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Abrir o formulário de criação de pedido clicando em '+
Novo Pedido' para iniciar a criação de alterações que serão
usadas no teste offline (clicar no elemento index 670).
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Abrir o formulário de criação de pedido – clicar no
botão 'Criar Pedido' (index 1007) para forçar a abertura do
fluxo de criação de pedido e prosseguir com o teste offline.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/main/div/div[4]/
div[1]/div[2]/a/button').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Adicionar um produto ao carrinho para representar as
alterações feitas enquanto o usuário está offline. Clicar no
produto 'Hotdog Especial 1' (element index 1747) para
colocá-lo no pedido.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]/div').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84
85 # -> Abrir o painel do Carrinho para visualizar o pedido
```

```

(resumo) clicando no container do carrinho – em seguida
tentar avançar para submissão para acionar a sincronização e
observar comportamento de erro/retry.
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div').nth(0)
89     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
90
91     # -> Tentar submeter o pedido clicando em 'Criar Pedido' para
acionar a sincronização com o servidor e observar
comportamento (mensagem de erro, retry e preservação dos
dados do carrinho).
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[1]/div/div[2]/button').nth(0)
95     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
96
97     # -> Adicionar produto ao carrinho (garantir alteração local)
e revelar/ localizar o botão 'Criar Pedido' (rolar/
pesquisar), preparando para tentar submeter o pedido e
observar comportamento de sincronização.
98     frame = context.pages[-1]
99     # Click element
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]/div').nth(0)
101    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
102
103    # -> Preencher nome e telefone do cliente no carrinho e
selecionar PIX como forma de pagamento (pré-condição antes de
tentar submeter/simular offline).
104    frame = context.pages[-1]
105    # Input text
106    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[1]/div/input').nth(0)
107    await page.wait_for_timeout(3000); await elem.fill('Cliente
Teste')
108
109    frame = context.pages[-1]
110    # Input text
111    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[2]/div/input').nth(0)
112    await page.wait_for_timeout(3000); await elem.fill('(00)
00000-0000')
113
114    frame = context.pages[-1]
115    # Click element
116    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[5]/div/button[2]').nth(0)
117    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
118
119    # -> Tentar submeter o pedido clicando em 'Criar Pedido'
(index 2071) para acionar a sincronização; aguardar a
resposta e extrair mensagens de erro/alertas visíveis para

```

```

    avaliar comportamento de falha ou sucesso.
120     frame = context.pages[-1]
121     # Click element
122     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/button').nth(0)
123     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
124
125     await asyncio.sleep(5)
126
127     finally:
128         if context:
129             await context.close()
130         if browser:
131             await browser.close()
132         if pw:
133             await pw.stop()
134
135     asyncio.run(run_test())
136

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/main/div/div[4]/div[1]/div[2]/a/button").first

## Cause

The element specified by the locator may not be present in the DOM at the time of the click attempt, possibly due to slow rendering or dynamic content loading.

## Fix

Increase the timeout duration or implement a wait mechanism to ensure the element is available before attempting to click, such as using an explicit wait for visibility.

**TC011-Order checkout via WhatsApp formatted message**

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that checkout sends the customer's order details formatted as a WhatsApp message to the snack bar correctly.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755497036706/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755497036706/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                    # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Efetuar login usando as credenciais de teste preenchendo
o e-mail e senha e clicando em Entrar para acessar a
aplicação e continuar com o fluxo de compra.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')
61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
66
67 # -> Abrir a interface de novo pedido clicando no botão 'Novo
Pedido' para iniciar a inclusão de itens e prosseguir ao
checkout.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
72
73 # -> Abrir a interface de criação de pedido clicando no botão
'Criar Pedido' (index 855) para iniciar inclusão de itens no
pedido.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/main/div/div[4]/
div[1]/div[2]/a/button').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
78
79 # -> Recarregar /forçar navegação para o dashboard para
recuperar a UI (navegar para https://usecolaai.vercel.app/
dashboard) e re-inspecionar elementos interativos para
continuar com o fluxo de criação de pedido.
80 await page.goto("https://usecolaai.vercel.app/dashboard",
wait_until="commit", timeout=10000)
81
82 # -> Tentar abrir a seção 'Pedidos' no menu lateral e
inspecionar a página de pedidos para localizar o botão 'Novo
Pedido' ou interface de criação de pedido. Se a seção estiver
bloqueada pelo plano expirado, reportar que a assinatura
```

```

bloqueia o fluxo e abortar teste.
83     frame = context.pages[-1]
84     # Click element
85     elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[5]').
nth(0)
86     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
87
88     # -> Abrir o formulário de novo pedido clicando em 'Novo
Pedido' (index 2241) e aguardar carregamento para inspecionar
a interface de criação de pedido.
89     frame = context.pages[-1]
90     # Click element
91     elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
92     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
93
94     # -> Abrir o formulário de 'Novo Pedido' clicando no botão
identificado (index=2505) para iniciar a inclusão de itens e
seguir ao checkout.
95     frame = context.pages[-1]
96     # Click element
97     elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
98     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
99
100    # -> Abrir o formulário de novo pedido clicando em 'Novo
Pedido' (index 2505) para iniciar inclusão de itens no pedido
e prosseguir ao checkout.
101    frame = context.pages[-1]
102    # Click element
103    elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
104    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
105
106    # --> Assertions to verify final state
107    frame = context.pages[-1]
108    try:
109        await expect(frame.locator('text=Pedido enviado via
WhatsApp')).first().to_be_visible(timeout=3000)
110    except AssertionError:
111        raise AssertionError("Test case failed: Esperava que o
aplicativo abrisse o WhatsApp com a mensagem de pedido
formatada contendo detalhes do pedido, informações do
cliente e totais, mas isso não foi encontrado")
112    await asyncio.sleep(5)
113
114    finally:
115        if context:
116            await context.close()
117        if browser:
118            await browser.close()
119        if pw:
120            await pw.stop()
121
122    asyncio.run(run_test())

```

**Error**

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/main/div/div[4]/div[1]/div[2]/a/button").first

**Cause**

The button locator is incorrect or the element is not present in the DOM at the time of the click, possibly due to rendering delays or asynchronous content loading.

**Fix**

Ensure the element is available in the DOM before attempting to click it. This could involve adding proper waits or modifying the page logic to ensure elements load fully before tests are executed.



TC014-Offline data caching and synchronization for customers

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify the digital menu and order system caches data locally for offline use and automatically synchronizes when connectivity returns.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755493991897/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755493991897/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                       # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Sign in using provided test credentials to access the
menu and continue with offline caching tests.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Clicar no botão 'Entrar' para tentar efetuar login e
carregar o menu online.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Carregar o menu digital com a rede ONLINE: clicar em
'Produtos' para abrir a lista de itens e confirmar que o menu
é carregado enquanto há conectividade.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Click the 'Produtos' menu item to load the digital menu
while online and confirm the products list appears in the UI.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84
85 # -> Abrir a tela 'Pedidos' para iniciar a criação de pedido
(etapa preparatória antes de simular modo offline).
86 frame = context.pages[-1]
87 # Click element
```

```
88     elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[5]').
      nth(0)
89     await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
90
91     # -> Click the 'Pedidos' menu item to open the orders screen
      and begin creating a new order while still online
      (preparation to simulate offline behavior).
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[5]').
      nth(0)
95     await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
96
97     # -> Abrir o formulário de criação de pedido clicando em
      'Novo Pedido' (manter rede ONLINE) para então simular
      comportamento offline durante a criação do pedido.
98     frame = context.pages[-1]
99     # Click element
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
      a/button').nth(0)
101    await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
102
103    # -> Abrir o formulário de 'Novo Pedido' clicando novamente
      no botão 'Novo Pedido' e verificar se o modal/form de criação
      aparece (ainda com rede ONLINE).
104    frame = context.pages[-1]
105    # Click element
106    elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
      a/button').nth(0)
107    await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
108
109    # -> Adicionar um produto ao carrinho clicando no card do
      produto e extrair o conteúdo do carrinho (nomes, quantidades,
      preços e total) para verificar se a UI atual registra a
      adição localmente.
110    frame = context.pages[-1]
111    # Click element
112    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
      div[1]/div[2]/div[1]').nth(0)
113    await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
114
115    # -> Adicionar mais um produto ao carrinho (Hotdog Especial
      2) para depois extrair o estado atualizado do carrinho e
      tentar revelar o botão Criar Pedido (rolagem), assim preparar
      para os testes offline; se não houver forma de simular rede,
      reportar impossibilidade e prosseguir com o máximo de
      verificações locais.
116    frame = context.pages[-1]
117    # Click element
118    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
      div[1]/div[2]/div[2]/div').nth(0)
119    await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
120
```

```
121         await asyncio.sleep(5)
122
123     finally:
124         if context:
125             await context.close()
126         if browser:
127             await browser.close()
128         if pw:
129             await pw.stop()
130
131 asyncio.run(run_test())
132
```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button locator used in the test might not be loading in time due to slow server response or the button is hidden behind a loading spinner or overlay.

## Fix

Optimize the server response time by improving backend performance, or implement a wait mechanism in the test to allow for dynamic content to load fully before attempting to click the button.

**TC017-Order notifications via Telegram integration**

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that order notifications are sent correctly via Telegram with correct formatting and content.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755491281355/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755491281355/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```

48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Preencher o e-mail e a senha com as credenciais de teste
e clicar em Entrar para iniciar sessão (login).
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Clicar no botão 'Entrar' para submeter o formulário de
login. Após login bem-sucedido, localizar a área
administrativa ou de pedidos e acionar um aviso/encomenda
para enviar a notificação via Telegram para validação do
conteúdo e formatação.

68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Abrir a página de Pedidos no painel para criar/acionar
um pedido que dispare a notificação no Telegram. Clicar em
'Pedidos' na barra lateral.

74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[5]').
nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Clicar em 'Criar Pedido' para abrir o formulário de
criação de pedido e iniciar o fluxo que deve disparar a
notificação no Telegram.

80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/main/div/div[4]/
div[1]/div[2]/a/button').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84

```



```

85     # -> Abrir o formulário 'Novo Pedido' no painel de Pedidos
      para criar um pedido que dispare a notificação no Telegram
      (clicar no botão '+ Novo Pedido').
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
      a/button').nth(0)
89     await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
90
91     # -> Abrir os detalhes do pedido (clicar no cartão do pedido
      #13) para localizar o botão/opção que dispara a notificação
      ao Telegram e, em seguida, acionar essa notificação.
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
      div/div[1]/div[1]/div[2]/div/button').nth(0)
95     await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
96
97     # -> Adicionar um produto ao carrinho (Hotdog Especial 1)
      para iniciar a criação do pedido que deve disparar a
      notificação ao Telegram.
98     frame = context.pages[-1]
99     # Click element
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
      div[1]/div[2]/div[1]/div').nth(0)
101    await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
102
103    # -> Abrir o resumo do carrinho/check-out para prosseguir com
      o fechamento do pedido (escolher pagamento PIX e finalizar)
      de forma a disparar a notificação via Telegram.
104    frame = context.pages[-1]
105    # Click element
106    elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
      div').nth(0)
107    await page.wait_for_timeout(3000); await elem.click
      (timeout=5000)
108
109    # -> Preencher Nome e Telefone do cliente, selecionar
      pagamento por PIX e rolar a página para revelar o botão
      'Criar Pedido' para então criar o pedido que deve disparar a
      notificação no Telegram.
110    frame = context.pages[-1]
111    # Input text
112    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
      div[2]/div/div[3]/div[1]/div/input').nth(0)
113    await page.wait_for_timeout(3000); await elem.fill('Cliente
      Teste')
114
115    frame = context.pages[-1]
116    # Input text
117    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
      div[2]/div/div[3]/div[2]/div/input').nth(0)
118    await page.wait_for_timeout(3000); await elem.fill('(11)
      99999-0000')
119
120    frame = context.pages[-1]

```

```
121 # Click element
122 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/div[2]/div/div[5]/div/button[2]').nth(0)
123 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
124
125 # -> Clicar no botão 'Criar Pedido' para finalizar o pedido
    (com PIX) e disparar a notificação ao Telegram para posterior
    verificação de entrega e formatação.
126 frame = context.pages[-1]
127 # Click element
128 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/div[2]/div/button').nth(0)
129 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
130
131 # -> Clicar no botão de finalização / 'Criar Pedido' na tela
    de Novo Pedido para realmente enviar o pedido e acionar a
    notificação do Telegram; aguardar alguns segundos e procurar
    confirmação na UI (toasts, redirecionamento para lista de
    pedidos ou novo elemento indicando sucesso).
132 frame = context.pages[-1]
133 # Click element
134 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/div[2]/div/div[1]/div/div[2]/button').nth(0)
135 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
136
137 # -> Abrir os detalhes do pedido #14 para localizar e acionar
    a opção que dispara a notificação ao Telegram (ou visualizar
    o histórico de notificações).
138 frame = context.pages[-1]
139 # Click element
140 elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/div/div[1]/div[1]/div[2]/div/button').nth(0)
141 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
142
143 # -> Abrir os detalhes do pedido #14 clicando em 'Ver
    Detalhes' (index 3011) para localizar a opção de notificação
    (Telegram) ou o histórico de notificações.
144 frame = context.pages[-1]
145 # Click element
146 elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/div/div[1]/div[1]/div[2]/div/div/a[1]').nth(0)
147 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
148
149 # -> Abrir Configurações no painel para localizar a seção de
    integrações/notificações (procurar configuração do Telegram)
    e, se disponível, acionar um envio de teste ou instruções
    para habilitar notificações Telegram.
150 frame = context.pages[-1]
151 # Click element
152 elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').nth(0)
153 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
154
```

```
155 # -> Abrir a página de Configurações (clique no item
    'Configurações' na barra lateral) para localizar a seção de
    integrações/notificações (Telegram) e acionar um envio de
    teste ou instrução de envio de notificação.
156 frame = context.pages[-1]
157 # Click element
158 elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').
    nth(0)
159 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
160
161 # -> Abrir a aba de 'Links de Acesso' nas Configurações para
    localizar a integração do Telegram (ou opção de enviar teste)
    e acionar um envio de teste/trigger, se disponível.
162 frame = context.pages[-1]
163 # Click element
164 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
    div[1]/button[8]').nth(0)
165 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
166
167 # -> Localizar a configuração/integracao do Telegram dentro
    das Configurações (procurar aba/sessão relevante) para
    acionar um envio de teste ou instrução para disparar
    notificações de pedidos.
168 frame = context.pages[-1]
169 # Click element
170 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
    div[1]/button[7]').nth(0)
171 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
172
173 # -> Abrir a aba 'Links de Acesso' nas Configurações para
    localizar a integração do Telegram e procurar opção de envio
    de teste/trigger de notificação.
174 frame = context.pages[-1]
175 # Click element
176 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
    div[1]/button[8]').nth(0)
177 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
178
179 # -> Abrir a aba 'Conta' nas Configurações e procurar a seção
    de integrações/notificações (Telegram). Se houver opção de
    envio de teste, acioná-la; caso contrário, localizar
    instruções/credenciais (token, chat id) para habilitar o
    envio de notificações.
180 frame = context.pages[-1]
181 # Click element
182 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
    div[1]/button[9]').nth(0)
183 await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
184
185 # -> Abrir a aba 'Links de Acesso' nas Configurações para
    localizar a integração do Telegram e procurar opção de envio
    de teste/trigger (token, chat id) para poder acionar uma
    notificação de pedido.
186 frame = context.pages[-1]
```

```

187     # Click element
188     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/div[1]/button[8]').nth(0)
189     await page.wait_for_timeout(3000); await elem.click
        (timeout=5000)
190
191     # -> Abrir a aba 'Conta' nas Configurações e procurar seção
        de integrações/Telegram (token, chat id, envio de teste) para
        acionar um envio de teste ou localizar instruções para
        habilitar notificações.
192     frame = context.pages[-1]
193     # Click element
194     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/div[1]/button[9]').nth(0)
195     await page.wait_for_timeout(3000); await elem.click
        (timeout=5000)
196
197     # -> Abrir a aba 'Geral' nas Configurações e procurar por
        referências/integração do Telegram (token, chat id ou botão
        de teste).
198     frame = context.pages[-1]
199     # Click element
200     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/div[1]/button[1]').nth(0)
201     await page.wait_for_timeout(3000); await elem.click
        (timeout=5000)
202
203     await asyncio.sleep(5)
204
205     finally:
206         if context:
207             await context.close()
208         if browser:
209             await browser.close()
210         if pw:
211             await pw.stop()
212
213     asyncio.run(run_test())
214

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button identified by the XPath might not be present in the DOM when the click action is attempted. This could be due to the page taking too long to load or the button being dynamically created after some delay.

## Fix

Optimize your page loading times by minimizing assets and enabling faster responses from the server. Also, consider adding a wait mechanism or verifying the existence of the button before attempting to click it, using appropriate wait functions.

TC021-Real-time order tracking and status update verification

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that order status updates are reflected instantly on both admin and customer views using Supabase Realtime.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755492922414/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755492922414/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                       # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Efetuar login como cliente usando testefinal99@example.
com / test123456 para então navegar até a área de pedidos e
criar um pedido.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')
61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
66
67 # -> Tentar efetuar login novamente clicando no botão
'Entrar' (índice 154). Se o login for bem-sucedido, navegar
para 'Controle de Pedidos' e criar um pedido como cliente.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
72
73 # -> Abrir a interface do cliente em uma nova aba (https://
usecolaai.vercel.app) e iniciar o fluxo de criação de pedido
como cliente para depois registrar o pedido e prosseguir com
os próximos passos do teste.
74 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
75
76 # -> Abrir uma nova aba com a interface do cliente (carregar
https://usecolaai.vercel.app) para iniciar o fluxo de criação
de pedido como cliente.
77 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
78
79 # -> Tentar recarregar a aplicação (forçar reload) para
permitir que a SPA carregue e exibir elementos interativos.
Se o reload falhar, tentar abrir nova aba separada para
cliente/admin ou reportar erro de carregamento.
80 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
81
82 await asyncio.sleep(5)
```

```
83
84     finally:
85         if context:
86             await context.close()
87         if browser:
88             await browser.close()
89         if pw:
90             await pw.stop()
91
92     asyncio.run(run_test())
93
```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The webpage may not have fully loaded or the button may not be interactable due to overlay elements, animations, or dynamic content rendering that takes longer than expected.

## Fix

Increase the timeout duration in the test script, or implement a wait for the button to be visible and clickable before attempting to click it. Additionally, ensure that the webpage is optimized for faster loading and interaction.



TC018-QR code generation for physical tables or counters

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that QR codes can be generated and downloaded for tables/counters enabling easy customer menu access.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755494143917/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755494143917/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                    # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Log in as admin using the provided credentials
(testefinal99@example.com / test123456) by filling email and
password and clicking Entrar.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')
61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
66
67 # -> Clicar em 'Entrar' para submeter o formulário, aguardar
o carregamento do painel e localizar a seção de geração de QR
codes (rotulada como 'QR', 'Mesas', 'Balcões', 'Gerar QR' ou
similar).
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
72
73 # -> Abrir 'Configurações' e localizar a opção de geração de
QR (procure por 'Mesas', 'Balcões', 'Gerar QR' ou similar).
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').
nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
78
79 # -> Click the 'Configurações' link (index 561) to open
settings, then locate the QR code generation area (look for
'Mesas', 'Balcões', 'Gerar QR', or similar).
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').
nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
84
85 # -> Clicar em 'Cardápio Online' (índice 1230) para localizar
```

```

a área de geração de QR (procure por Mesas, Balcões, Gerar QR
ou baixar/exportar).
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/button[3]').nth(0)
89     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
90
91     # -> Abrir 'Links de Acesso' (ou seção equivalente) para
localizar UI que permite criar/baixar QR codes por mesa/
balcão e identificar controles para gerar múltiplos QR (mesas/
balcões).
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/button[8]').nth(0)
95     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
96
97     # -> Clicar em 'Cardápio Online' (índice 1230) para abrir a
interface de geração/baixa de QR codes e localizar controles
como 'Baixar QR Code' e campos de personalização.
98     frame = context.pages[-1]
99     # Click element
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/button[3]').nth(0)
101    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
102
103    # -> Clicar em 'Baixar QR Code' para iniciar o download do QR
oficial da loja e, em seguida, abrir 'Links de Acesso' para
localizar controles de geração/baixa de QR por mesa/balcão.
104    frame = context.pages[-1]
105    # Click element
106    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[2]/div[2]/div[2]/div/div[2]/button').nth
(0)
107    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
108
109    frame = context.pages[-1]
110    # Click element
111    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/button[8]').nth(0)
112    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
113
114    # -> Abrir aba 'Cardápio Online' para localizar a interface
de geração/baixa de QR codes para mesas/balcões e identificar
controles de geração e download (procure por 'Baixar QR
Code', inputs de personalização, lista de mesas/balcões).
115    frame = context.pages[-1]
116    # Click element
117    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/button[3]').nth(0)
118    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
119

```

```

120     # -> Abrir a aba 'Links de Acesso' para localizar controles
    que permitam gerar/baixar QR por mesas/balcões (procurar por
    'Mesa', 'Balcão', 'Gerar', 'Baixar QR' ou opções de
    exportação).
121     frame = context.pages[-1]
122     # Click element
123     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
    div[1]/button[8]').nth(0)
124     await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
125
126     # -> Abrir a aba 'Cardápio Online' para localizar a interface
    de geração/baixa de QR codes por mesas/balcões (procurar por
    'Gerar', 'Baixar QR Code', lista de mesas/balcões) e, em
    seguida, iniciar geração/baixa de QR.
127     frame = context.pages[-1]
128     # Click element
129     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
    div[1]/button[3]').nth(0)
130     await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
131
132     # -> Clicar em 'Baixar QR Code' (botão [3772]) para iniciar o
    download do QR oficial da loja e, depois de verificar o
    resultado, procurar controles para gerar QR por 'Mesas'/
    'Balcões' (procurar textos/elements com 'Mesa', 'Mesas',
    'Balcão', 'Balcões' ou opções de exportação).
133     frame = context.pages[-1]
134     # Click element
135     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
    div[2]/div/div[2]/div[2]/div[2]/div/div[2]/button').nth
    (0)
136     await page.wait_for_timeout(3000); await elem.click
    (timeout=5000)
137
138     await asyncio.sleep(5)
139
140     finally:
141         if context:
142             await context.close()
143         if browser:
144             await browser.close()
145         if pw:
146             await pw.stop()
147
148     asyncio.run(run_test())
149

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button is not present in the DOM when the test attempts to click it, possibly due to slow loading times, a JavaScript error preventing the button from rendering, or incorrect XPath leading to an element that is not visible or not interactable.

## Fix

Optimize the loading time of the webpage, ensure that all JavaScript is functioning correctly, verify the XPath for accuracy, and consider increasing the timeout duration to allow for slower loads.

**TC012-PIX payment processing with AbacatePay integration**

ATTRIBUTES

Status	Failed
Priority	MEDIUM
Description	Verify that payments via PIX through AbacatePay complete successfully with QR code generation and display.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755493953653/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755493953653/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                    # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```



```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Preencher o formulário de login com as credenciais de
teste e submeter (entrar) para acessar o painel e continuar o
fluxo de checkout.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Submeter o formulário de login clicando no botão
'Entrar' para acessar o painel e prosseguir com o fluxo de
checkout (selecionar PIX).
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Abrir o fluxo de criação de pedido clicando em 'Novo
Pedido' para avançar ao checkout e depois selecionar a forma
de pagamento PIX.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Abrir o fluxo de criação de pedido clicando em 'Novo
Pedido' para iniciar o checkout (tentar abrir o formulário de
pedido).
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84
85 # -> Adicionar um produto ao carrinho – clicar em 'Hotdog
```

```

Especial 1' para iniciar o checkout (índice 1607).
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]/div').nth(0)
89     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
90
91     # -> Tentar adicionar o produto ao carrinho novamente
clicando no elemento do produto (Hotdog Especial 1) para
abrir o fluxo de checkout.
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div').nth(0)
95     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
96
97     # -> Selecionar a forma de pagamento 'PIX' no checkout
clicando no botão PIX para iniciar o fluxo de geração de QR
code (usar o botão index 1769).
98     frame = context.pages[-1]
99     # Click element
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[5]/div/button[2]').nth(0)
101    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
102
103    # -> Preencher Nome e Telefone do cliente no carrinho, rolar
a página para revelar o botão 'Criar Pedido' e então
prosseguir para gerar o QR PIX via AbacatePay (clicar 'Criar
Pedido' quando estiver visível).
104    frame = context.pages[-1]
105    # Input text
106    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[1]/div/input').nth(0)
107    await page.wait_for_timeout(3000); await elem.fill('Cliente
Teste PIX')
108
109    frame = context.pages[-1]
110    # Input text
111    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[2]/div/input').nth(0)
112    await page.wait_for_timeout(3000); await elem.fill('(11)
91234-5678')
113
114    # -> Criar o pedido clicando no botão 'Criar Pedido' para
acionar a geração do QR PIX via AbacatePay (aguardar o
retorno/modal de pagamento).
115    frame = context.pages[-1]
116    # Click element
117    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/button').nth(0)
118    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
119
120    # -> Abrir os detalhes do pedido 'Cliente Teste PIX' na lista
de pedidos para localizar e acionar a geração do QR PIX via
AbacatePay.

```

```

121     frame = context.pages[-1]
122     # Click element
123     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[1]/div[1]/div[2]/div/button').nth(0)
124     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
125
126     # -> Abrir os detalhes do pedido 'Cliente Teste PIX' clicando
em 'Ver Detalhes' (índice 2844) para localizar o fluxo/
controle que gera o QR PIX via AbacatePay.
127     frame = context.pages[-1]
128     # Click element
129     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[1]/div[1]/div[2]/div/div/a[1]').nth(0)
130     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
131
132     # -> Abrir os detalhes do pedido #15 e extrair o QR code
(imagem src), link de pagamento/ID e qualquer referência a
AbacatePay ou status de pagamento.
133     frame = context.pages[-1]
134     # Click element
135     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[1]/div[1]/div[2]/div/div/a[1]').nth(0)
136     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
137
138     # -> Extrair o código PIX/QR (texto e src da imagem), IDs/
URLs de pagamento e status atual; em seguida clicar
'Confirmar Pagamento' para simular pagamento, aguardar e
re-extrair para verificar se o status mudou para recebido/
pago.
139     frame = context.pages[-1]
140     # Click element
141     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div[7]/div/button[1]').nth(0)
142     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
143
144     await asyncio.sleep(5)
145
146     finally:
147         if context:
148             await context.close()
149         if browser:
150             await browser.close()
151         if pw:
152             await pw.stop()
153
154     asyncio.run(run_test())
155

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

### **Cause**

The button identified by the locator may not be rendered on the page within the specified timeout, possibly due to slow loading times or a JavaScript error preventing the element from becoming interactable.

### **Fix**

Optimize the webpage loading time by minimizing JavaScript execution and reducing resource sizes; check for any JavaScript errors in the console that may prevent the UI from rendering properly; ensure that the button is in a visible state before attempting the click command.

TC010-Customer digital menu browsing and ordering with upsell suggestions

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify customers can browse the product catalog, add products to basket, see upsell suggestions, and proceed to checkout.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755502057183/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755502057183/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                       # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Preencher o formulário de login com as credenciais de
teste e clicar em Entrar para acessar o painel e procurar
link/rota para o menu público (ou navegação que permita abrir
o menu do cliente).
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Tentar submeter o formulário de login novamente clicando
no botão Entrar (index 147) e aguardar 3 segundos para
observar se há navegação. Se não houver mudança após a
segunda tentativa, usar estratégia alternativa (abrir nova
aba para localizar o menu público ou usar go_to_url).
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Abrir a interface de Novo Pedido (clicar em 'Novo
Pedido') para localizar e acessar o menu público/fluxo de
pedido do cliente e continuar com navegação por categorias.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Tentar abrir o fluxo de 'Novo Pedido' do cliente
clicando no botão 'Novo Pedido' (index 541) e aguardar para
validar se o menu público/fluxo do pedido abre.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
```

```
(timeout=5000)

84
85 # -> Recarregar a rota /pedidos/novo para forçar o
carregamento da SPA. Se o carregamento não resolver, abrir
nova aba ou tentar outra URL pública do menu.
86 await page.goto("https://usecolaai.vercel.app/pedidos/novo",
wait_until="commit", timeout=10000)
87
88 # -> Abrir uma nova aba apontando para uma rota do menu
público (tentar /menu) para forçar carregamento do SPA
público e localizar categorias/produtos.
89 await page.goto("https://usecolaai.vercel.app/menu",
wait_until="commit", timeout=10000)
90
91 # -> Navegar de volta ao painel (/dashboard) para localizar o
fluxo 'Novo Pedido' ou outro link/rota que exponha o menu
público; em seguida usar o botão/rota correta para abrir o
menu do cliente e iniciar os testes de catálogo.
92 await page.goto("https://usecolaai.vercel.app/dashboard",
wait_until="commit", timeout=10000)
93
94 # -> Abrir o fluxo de 'Novo Pedido' clicando no botão
correspondente para acessar o menu público/fluxo de pedido do
cliente e então aguardar a resposta da SPA.
95 frame = context.pages[-1]
96 # Click element
97 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
98 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
99
100 # -> Navegar pelas categorias 'Porções' e 'Bebidas' e
adicionar pelo menos um produto ao carrinho para validar
comportamento do carrinho e possíveis sugestões de upsell.
101 frame = context.pages[-1]
102 # Click element
103 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[1]/button[2]').nth(0)
104 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
105
106 frame = context.pages[-1]
107 # Click element
108 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[1]/button[3]').nth(0)
109 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
110
111 frame = context.pages[-1]
112 # Click element
113 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]/div').nth(0)
114 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
115
116 # -> Adicionar 3 produtos ao carrinho para validar
atualizações: Guaraná 350ml (index 3261), Suco de Laranja
500ml (index 3263) e Coca-Cola 350ml (index 3270).
117 frame = context.pages[-1]
```



```
118 # Click element
119 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]').nth(0)
120 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

121
122 frame = context.pages[-1]
123 # Click element
124 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[3]').nth(0)
125 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

126
127 frame = context.pages[-1]
128 # Click element
129 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[10]').nth(0)
130 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

131
132 # -> Abrir detalhe de um produto já adicionado (Suco de
Laranja 500ml) para procurar sugestões de upsell/adicionais e
verificar se podem ser adicionadas ao carrinho.
133 frame = context.pages[-1]
134 # Click element
135 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[3]').nth(0)
136 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

137
138 # -> Abrir o detalhe do produto 'Suco de Laranja 500ml'
(clicar no cartão do produto) e extrair a lista de sugestões
de upsell/adicionais (nome, preço se exibido, existência de
botão para adicionar ao carrinho e índices dos elementos
quando visíveis). Se o modal abrir, extrair também campos de
escolha (quantidade, obrigatórios/opcionais).
139 frame = context.pages[-1]
140 # Click element
141 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[3]').nth(0)
142 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

143
144 # -> Preencher Nome e Telefone do cliente, alternar para
Entrega para observar se aparece taxa de entrega e
atualização do total, selecionar PIX como forma de pagamento
e localizar o botão 'Criar Pedido' para submeter o pedido.
145 frame = context.pages[-1]
146 # Input text
147 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[1]/div/input').nth(0)
148 await page.wait_for_timeout(3000); await elem.fill('Cliente
Teste')

149
150 frame = context.pages[-1]
151 # Input text
152 elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[2]/div/input').nth(0)
153 await page.wait_for_timeout(3000); await elem.fill('(11)
```

```

154         99999-0000')
155         frame = context.pages[-1]
156         # Click element
157         elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/div[2]/div/div[3]/div[3]/button[2]').nth(0)
158         await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
159
160         await asyncio.sleep(5)
161
162     finally:
163         if context:
164             await context.close()
165         if browser:
166             await browser.close()
167         if pw:
168             await pw.stop()
169
170     asyncio.run(run_test())
171

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button at the specified XPath locator may not be present in the DOM, not rendered properly due to a loading delay, or it could be obscured by another element, preventing interaction.

## Fix

Check if the button exists and is visible in the DOM. If it's dynamically loaded, implement a wait to allow sufficient time for the button to render. Ensure there are no CSS or z-index issues obscuring the button and optimize loading times by minimizing heavy resources.

TC020-Security validation of Row Level Security (RLS) in Supabase

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that Supabase RLS policies correctly restrict data access to authorized users only.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755525258475/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755525258475/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                       # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```

48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Log in with provided credentials (testefinal99@example.
com / test123456) by filling the E-mail and Senha fields and
clicking 'Entrar'.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')
61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
66
67 # -> Abrir a seção 'Funcionários' na barra lateral para
procurar listagem/perfis e tentar acessar dados que possam
pertencer a outro usuário (elemento da sidebar
'Funcionários'). Se a lista carregar, procurar um funcionário
diferente do usuário logado e abrir seu perfil/detalhes para
verificar se o sistema permite visualização/edição indevida.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[10]
').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
72
73 # -> Abrir a seção 'Funcionários' na sidebar para carregar a
lista de funcionários e localizar um registro que não seja o
do usuário logado (para tentar acessar dados de outro
usuário). Em seguida, abrir o perfil desse funcionário para
verificar se o acesso é bloqueado.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[10]
').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
78
79 # -> Tentar abrir o perfil/detalhes de um funcionário
diferente do usuário autenticado (tentar o botão 'Editar' do
funcionário 'Cozinha') para verificar se o sistema permite
visualizar/editar dados de outro usuário.
80 frame = context.pages[-1]
81 # Click element

```

```

82     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[2]/div[4]/button[1]').nth(0)
83     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
84
85     # -> Alterar o campo 'Nome Completo' para 'TestRLS_Cozinha'
no modal do funcionário aberto e clicar em 'Salvar' para
tentar modificar dados de outro usuário; observar se a
operação é permitida ou bloqueada (mensagem de sucesso/erro).
86     frame = context.pages[-1]
87     # Input text
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[4]/
div/div[1]/div/div/input').nth(0)
89     await page.wait_for_timeout(3000); await elem.fill
('TestRLS_Cozinha')
90
91     frame = context.pages[-1]
92     # Click element
93     elem = frame.locator('xpath=html/body/div[2]/main/div/div[4]/
div/div[6]/button[2]').nth(0)
94     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
95
96     # -> Fechar o modal (Cancelar) e procurar na lista de
funcionários o registro com nome 'TestRLS_Cozinha' para
verificar se a alteração foi aplicada (indicação de que RLS
não impediu a modificação) ou se permanece inalterado
(indicação de que RLS bloqueou/impediu alteração).
97     frame = context.pages[-1]
98     # Click element
99     elem = frame.locator('xpath=html/body/div[2]/main/div/div[4]/
div/div[6]/button[1]').nth(0)
100    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
101
102    # -> Abrir o modal de edição do funcionário 'TestRLS_Cozinha'
para inspecionar campos (E-mail, ID, Função) e verificar se o
registro pertence ao usuário autenticado ou a outro usuário.
Procurar toasts/alerts ou mensagens de erro/sucesso e, se
possível, tentar reverter a alteração para limpar o artefato
de teste. Coletar evidências que confirmem se a alteração foi
permitida pelo backend (indicando falha nas RLS) ou bloqueada.
103    frame = context.pages[-1]
104    # Click element
105    elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[2]/div[4]/button[1]').nth(0)
106    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
107
108    await asyncio.sleep(5)
109
110    finally:
111        if context:
112            await context.close()
113        if browser:
114            await browser.close()
115        if pw:
116            await pw.stop()
117

```

```
118     asyncio.run(run_test())
119
```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for  
locator("xpath=html/body/div[2]/main/div/div[4]/div/div[6]/button[1]").first

## Cause

The button element located at the specified XPath may not be rendered on the webpage within the timeout period, possibly due to slow loading times, JavaScript delays, or changes in the DOM structure.

## Fix

Increase the timeout duration for the test or optimize the webpage loading speed by checking for any long-running scripts, optimizing assets, or ensuring that elements are available before the test tries to interact with them.

TC013-PIX payment processing with Stripe integration

ATTRIBUTES

Status	Failed
Priority	MEDIUM
Description	Verify PIX payment completion with Stripe API and correct QR code generation.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755493694825/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755493694825/result.webm</a>



```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Fill the login form with the provided test credentials
and click 'Entrar' to sign in so the checkout/payment UI can
be accessed.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')
61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
66
67 # -> Clicar no botão 'Entrar' (index 131) para submeter o
login e aguardar a navegação para o dashboard / checkout.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
72
73 # -> Click 'Novo Pedido' (index 534) to start creating a new
order and proceed to checkout/payment options (to select PIX
via Stripe).
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
78
79 # -> Open the 'Novo Pedido' / create-order UI so the checkout/
payment options can be selected (choose PIX via Stripe).
Click the 'Novo Pedido' page element that triggers order
creation.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
84
85 # -> Adicionar um produto ao carrinho clicando em 'Hotdog
```

```

Especial 1' para iniciar o fluxo de checkout/pagamento
(pré-requisito para selecionar PIX via Stripe).
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]/div/span[1]').nth(0)
89     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
90
91     # -> Abrir o carrinho/checkout para confirmar o item e
selecionar a forma de pagamento (PIX via Stripe).
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div').nth(0)
95     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
96
97     # -> Selecionar PIX como forma de pagamento no checkout
(clicar no botão PIX - índice 1803). Após isso, aguardar e
então verificar o QR code gerado.
98     frame = context.pages[-1]
99     # Click element
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[5]/div/button[2]').nth(0)
101    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
102
103    # -> Clicar em 'Criar Pedido' para gerar a cobrança PIX
(espera que o sistema solicite ao backend/Stripe e exiba o QR
code). Após o clique, extrair/verificar o QR visível e, em
seguida, simular notificação de pagamento via Stripe API.
104    frame = context.pages[-1]
105    # Click element
106    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[1]/div/div[2]/button').nth(0)
107    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
108
109    # -> Adicionar 'Hotdog Especial 1' ao carrinho clicando no
elemento do produto para então abrir o checkout e prosseguir
com geração do PIX (QR).
110    frame = context.pages[-1]
111    # Click element
112    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]/div/span[1]').nth(0)
113    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
114
115    # -> Localizar o botão 'Criar Pedido' / abrir o painel do
carrinho para gerar a cobrança PIX (QR). Em seguida, proceder
para gerar o QR e extrair/validar o QR code visível.
116    frame = context.pages[-1]
117    # Click element
118    elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div').nth(0)
119    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
120

```

```

121         # -> Procurar no DOM se já existe um QR PIX gerado; se não
        houver, tentar prosseguir (marcar pagamento simulado via
        botão 'Pagamento Recebido') e verificar atualização do status
        do pedido.
122         frame = context.pages[-1]
123         # Click element
124         elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
        div[2]/div/div[5]/button').nth(0)
125         await page.wait_for_timeout(3000); await elem.click
        (timeout=5000)
126
127         await asyncio.sleep(5)
128
129     finally:
130         if context:
131             await context.close()
132         if browser:
133             await browser.close()
134         if pw:
135             await pw.stop()
136
137     asyncio.run(run_test())
138

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button locator may not be visible or interactive within the specified timeout due to rendering issues, animations, or the element being overlayed by another element.

## Fix

Increase the timeout duration or check for any JavaScript errors during the loading of the webpage that may prevent the button from becoming clickable. Additionally, ensure the element is not hidden or obscured by other UI components, possibly by adding appropriate wait or retry logic in the test script.

**TC002-User registration with invalid email format**

ATTRIBUTES

Status	Failed
Priority	MEDIUM
Description	Verify the system rejects registration with an improperly formatted email address.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755485021171/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755485021171/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Clicar no link 'Crie gratuitamente' (elemento index 146)
para abrir a página de registo e iniciar o teste de validação
de e-mail.
52 frame = context.pages[-1]
53 # Click element
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/p/a').nth(0)
55 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
56
57 # -> Tentar novamente abrir a página de registo clicando no
link 'Crie gratuitamente' (elemento índice 146).
58 frame = context.pages[-1]
59 # Click element
60 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/p/a').nth(0)
61 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
62
63 # -> Preencher o formulário usando um e-mail mal formatado
('useratexample.com'), submeter o formulário e extrair
qualquer mensagem de erro visível relacionada ao e-mail.
64 frame = context.pages[-1]
65 # Input text
66 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[1]/div/input').nth(0)
67 await page.wait_for_timeout(3000); await elem.fill('Test
Shop')
68
69 frame = context.pages[-1]
70 # Input text
71 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[2]/div/input').nth(0)
72 await page.wait_for_timeout(3000); await elem.fill
('useratexample.com')
73
74 frame = context.pages[-1]
75 # Input text
76 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[3]/div/input').nth(0)
77 await page.wait_for_timeout(3000); await elem.fill
('test123456')
78
79 # -> Preencher 'Confirmar Senha' com 'test123456', submeter o
formulário, aguardar resposta e extrair qualquer mensagem de
erro relacionada ao e-mail (validação de formato) para
verificar se o registo foi impedido.
80 frame = context.pages[-1]
81 # Input text
82 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[4]/div/input').nth(0)
83 await page.wait_for_timeout(3000); await elem.fill
('test123456')
84
85 frame = context.pages[-1]
```

```

86         # Click element
87         elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
                               div/form/button').nth(0)
88         await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
89
90         await asyncio.sleep(5)
91
92     finally:
93         if context:
94             await context.close()
95         if browser:
96             await browser.close()
97         if pw:
98             await pw.stop()
99
100     asyncio.run(run_test())
101

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/p/a").first

## Cause

The element located by the XPath may not be rendered on the page within the specified timeout, possibly due to slow loading times, JavaScript execution delays, or incorrect XPath targeting.

## Fix

Increase the timeout duration or investigate the webpage's loading performance to ensure elements are appearing as expected. Additionally, verify the XPath for accuracy and consider using more robust selectors.



TC015-Offline data caching and synchronization for Admin Dashboard

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that admin users can perform management tasks offline and data syncs properly when online.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755491422832/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755491422832/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Fill the email and password fields with admin
credentials and click 'Entrar' to sign in (attempt login).
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')
61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
66
67 # -> Submit the login form by clicking the 'Entrar' button
(index 131) and wait for the dashboard to load.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
72
73 # -> Abrir a seção 'Produtos' para iniciar as operações de
gestão do menu (primeira ação antes de alternar para modo
offline).
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
78
79 # -> Clicar no item 'Produtos' (index 831) para abrir a seção
de gestão de produtos e preparar para alternar para modo
offline e executar operações CRUD.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
84
85 # -> Abrir 'Configurações' para procurar opção de modo
offline ou controle de rede dentro da aplicação (clique
elemento index 528). Se opção não existir, identificar
```

```
alternativa para simular offline (ex.: controle no app, criar
produto com rede desligada se possível).
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').
nth(0)
89     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
90
91     # -> Abrir a página de Configurações e localizar uma opção de
modo offline/sincronização; se não houver, identificar
alternativa para simular offline para executar CRUD
localmente.
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').
nth(0)
95     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
96
97     # -> Abrir a aba 'Cardápio Online' nas Configurações para
localizar um controle de modo offline/sincronização (ou opção
alternativa para simular offline).
98     frame = context.pages[-1]
99     # Click element
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/button[3]').nth(0)
101    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
102
103    # -> Abrir a lista de Produtos para preparar e executar as
operações CRUD (próximo clique em 'Produtos'). Se a opção de
modo offline não estiver na aplicação, preparar para simular
offline via ambiente de teste antes de criar/editar/excluir
produtos e pedidos.
104    frame = context.pages[-1]
105    # Click element
106    elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
107    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
108
109    # -> Abrir a lista de Produtos para preparar as operações
CRUD e procurar controles na UI que permitam simular/offline;
se não houver, preparar para executar CRUD e depois cortar
rede no ambiente de teste.
110    frame = context.pages[-1]
111    # Click element
112    elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[2]').
nth(0)
113    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
114
115    # -> Clicar em 'Novo Produto' para abrir o formulário de
criação e preparar os dados que serão usados nos testes
offline (se nenhum controle de modo offline for encontrado na
aplicação, será necessário simular a desconexão de rede fora
da aplicação antes de continuar).
116    frame = context.pages[-1]
```

```
117         # Click element
118         elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
button').nth(0)
119         await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
120
121         # -> Preencher o formulário de Novo Produto (Nome, Preço,
Descrição) e clicar em 'Criar Produto' para adicionar um
produto que será usado nos testes offline.
122         frame = context.pages[-1]
123         # Input text
124         elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[1]/div[2]/div/input').nth(0)
125         await page.wait_for_timeout(3000); await elem.fill('Produto
Teste Offline')
126
127         frame = context.pages[-1]
128         # Input text
129         elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[1]/div[3]/div[2]/div/input').nth(0)
130         await page.wait_for_timeout(3000); await elem.fill('15')
131
132         frame = context.pages[-1]
133         # Input text
134         elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[1]/div[4]/textarea').nth(0)
135         await page.wait_for_timeout(3000); await elem.fill('Produto
criado para testar operações em modo offline e sincronização
posterior.')
136
137         # -> Clicar em 'Criar Produto' para adicionar o produto
'Produto Teste Offline' antes de simular a desconexão e
executar CRUD em modo offline.
138         frame = context.pages[-1]
139         # Click element
140         elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[2]/button[2]').nth(0)
141         await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
142
143         # -> Submeter o formulário 'Novo Produto' clicando no botão
'Criar Produto' (index 7163) e aguardar a confirmação
(fechamento do modal e aparecimento do produto na lista).
144         frame = context.pages[-1]
145         # Click element
146         elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[2]/button[2]').nth(0)
147         await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
148
149         # -> Fechar o modal 'Novo Produto' (clicar 'Cancelar' index
7162) e verificar a lista de produtos para confirmar se
'Produto Teste Offline' foi criado. Se não estiver na lista,
preparar para simular desconexão de rede e continuar com os
testes offline.
150         frame = context.pages[-1]
151         # Click element
152         elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
div/div[2]/button[1]').nth(0)
```

```

153         await page.wait_for_timeout(3000); await elem.click
        (timeout=5000)
154
155         # -> Fechar o modal 'Novo Produto' e procurar na lista o
        texto 'Produto Teste Offline' para confirmar se o produto
        existe (ou não). Se não for encontrado, preparar próximo
        passo para simular modo offline e prosseguir com CRUD.
156         frame = context.pages[-1]
157         # Click element
158         elem = frame.locator('xpath=html/body/div[2]/main/div/div[6]/
        div/div[2]/button[1]').nth(0)
159         await page.wait_for_timeout(3000); await elem.click
        (timeout=5000)
160
161         await asyncio.sleep(5)
162
163     finally:
164         if context:
165             await context.close()
166         if browser:
167             await browser.close()
168         if pw:
169             await pw.stop()
170
171     asyncio.run(run_test())
172

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button element may not be present or visible in the DOM, possibly due to slow page loading, incorrect XPath selector, or dynamic content loading that hasn't completed.

## Fix

Optimize the loading time of the page content, ensure the XPath selector correctly points to the button, or implement a wait mechanism that confirms the button's visibility before attempting to click.

TC007-Admin Dashboard financial data accuracy and realtime update

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that financial data including daily and monthly sales, cash flow and client subscriptions are shown accurately and update in real time.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755497564842/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755497564842/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                    # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```



```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Fill the login form with admin credentials and submit to
sign in (then navigate to the finance section).
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Click the 'Entrar' button (index 14) to submit the login
form. After successful login, navigate to the finance section.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Click the 'Fluxo de Caixa' menu item to open the cash
flow view and inspect displayed financial figures.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[16]
').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Click the 'Fluxo de Caixa' menu item to open the cash
flow view and then extract the displayed financial figures.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[16]
').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84
85 # -> Extrair os valores financeiros exibidos na página 'Fluxo
de Caixa' (Entradas, Receita de Pedidos, Saídas, Saldo do
Período, Resumo Diário com data/valores, Top Entradas, Top
Saídas, lista de Movimentações) e em seguida navegar para
'Assinatura' para extrair dados de assinaturas.
```

```

86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[11]')
89     await page.wait_for_timeout(3000); await elem.click
90     (timeout=5000)
91
92     # -> Clicar em 'Assinatura' para abrir a página de
93     assinaturas e extrair os dados de assinaturas (lista de
94     clientes assinantes, planos, status, valores mensais e
95     métricas agregadas).
96     frame = context.pages[-1]
97     # Click element
98     elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[11]')
99     await page.wait_for_timeout(3000); await elem.click
100    (timeout=5000)
101
102    # -> Obter os dados do backend para Fluxo de Caixa e
103    Assinatura (endpoints API) para comparar com os valores já
104    extraídos do frontend. Abrir Fluxo de Caixa no UI e, em
105    seguida, abrir as possíveis APIs em novas abas para recuperar
106    JSON do backend.
107    frame = context.pages[-1]
108    # Click element
109    elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[16]')
110    await page.wait_for_timeout(3000); await elem.click
111    (timeout=5000)
112
113    await page.goto("https://usecolaaai.vercel.app/api/fluxo-caixa", wait_until="commit", timeout=10000)
114
115    await page.goto("https://usecolaaai.vercel.app/api/assinatura", wait_until="commit", timeout=10000)
116
117    # -> Ler os arquivos extraídos (extracted_content_0.md e
118    extracted_content_1.md) para obter os valores do frontend e,
119    em seguida, buscar as respostas JSON dos endpoints backend /
120    api/fluxo-caixa e /api/assinatura para extrair os dados e
121    preparar a comparação.
122    await page.goto("https://usecolaaai.vercel.app/api/fluxo-caixa", wait_until="commit", timeout=10000)
123
124    # -> Extrair o JSON bruto do backend para /api/fluxo-caixa e /
125    api/assinatura (se disponível) e então comparar os campos
126    relevantes com os valores extraídos do frontend (entradas,
127    receita_de_pedidos, saídas, saldo_do_período, resumo_diário,
128    top_entradas, top_saídas, movimentações e dados de assinatura/
129    plano).
130    await page.goto("https://usecolaaai.vercel.app/api/assinatura", wait_until="commit", timeout=10000)
131
132    await asyncio.sleep(5)
133
134    finally:
135        if context:
136            await context.close()
137        if browser:

```

```
119         await browser.close()
120     if pw:
121         await pw.stop()
122
123     asyncio.run(run_test())
124
```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for  
locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button identified by the XPath may not be visible or rendered correctly, possibly due to a loading issue or a JavaScript error preventing the page from fully functioning.

## Fix

Ensure that the page content is fully loaded before executing the click action, perhaps by waiting for specific elements to be visible or by optimizing the load time of resources.

**TC016-Order notifications via WhatsApp integration**

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that order notifications are sent correctly via WhatsApp to the snack bar as formatted messages.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755492734055/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755492734055/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                       # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Fill the login form with provided credentials and submit
to access the app dashboard.
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Submit the login form by clicking the 'Entrar' button
(element index 157) and wait for the dashboard to load so the
checkout flow can proceed.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Start a new order by clicking 'Novo Pedido' to begin the
checkout flow that will allow creation of an order and
performing the PIX payment to trigger the WhatsApp
notification.
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/main/div/div[1]/
a/button').nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Abrir a tela de criação de pedido clicando em 'Criar
Pedido' para iniciar o fluxo de checkout e permitir adicionar
itens e selecionar pagamento PIX.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/main/div/div[4]/
div[1]/div[2]/a/button').nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84
85 # -> Adicionar um produto ao carrinho clicando em 'Hotdog
```

```

Especial 1' para iniciar o fluxo de checkout (próxima ação:
click no produto com índice 1827).
86     frame = context.pages[-1]
87     # Click element
88     elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[1]/div[2]/div[1]/div').nth(0)
89     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
90
91     # -> Abrir o carrinho/painel do pedido para prosseguir ao
checkout (selecionar forma de pagamento PIX e finalizar
pedido) para disparar a notificação WhatsApp.
92     frame = context.pages[-1]
93     # Click element
94     elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div').nth(0)
95     await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
96
97     # -> Preencher Nome e Telefone do cliente, selecionar PIX
como forma de pagamento e clicar em 'Criar Pedido' para
disparar a notificação WhatsApp (espera pelo snack bar será
verificada após a ação).
98     frame = context.pages[-1]
99     # Input text
100    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[1]/div/input').nth(0)
101    await page.wait_for_timeout(3000); await elem.fill('Cliente
Teste')
102
103    frame = context.pages[-1]
104    # Input text
105    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[3]/div[2]/div/input').nth(0)
106    await page.wait_for_timeout(3000); await elem.fill('(11)
91234-5678')
107
108    frame = context.pages[-1]
109    # Click element
110    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/div[5]/div/button[2]').nth(0)
111    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
112
113    # -> Clicar em 'Criar Pedido' para concluir o pedido e
disparar a notificação WhatsApp (capturar o snack bar em
seguida).
114    frame = context.pages[-1]
115    # Click element
116    elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
div[2]/div/button').nth(0)
117    await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
118
119    # -> Abrir os detalhes do pedido #16 para procurar ações
associadas ao envio de WhatsApp (botões de reenvio/ícone
WhatsApp ou histórico de notificações) – clicar no botão do
cartão do pedido #16 para abrir detalhes.
120    frame = context.pages[-1]

```

```

121         # Click element
122         elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[1]/div[1]/div[2]/div/button').nth(0)
123         await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
124
125         # -> Clicar em 'Enviar WhatsApp' no menu do pedido #16,
aguardar a notificação transitória (snackbar/toast) e extrair
o texto completo da notificação (ou, se não existir, retornar
NOT_FOUND e listar elementos visíveis relacionados ao pedido
que mencionem WhatsApp com seus textos e índices).
126         frame = context.pages[-1]
127         # Click element
128         elem = frame.locator('xpath=html/body/div[2]/main/div/div[3]/
div/div[1]/div[1]/div[2]/div/div/button[1]').nth(0)
129         await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
130
131         await asyncio.sleep(5)
132
133     finally:
134         if context:
135             await context.close()
136         if browser:
137             await browser.close()
138         if pw:
139             await pw.stop()
140
141     asyncio.run(run_test())
142

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The button is not rendered properly or is obscured by other elements, causing the click action to timeout.

## Fix

Ensure that the button is visible and accessible in the DOM before executing the click action. Additionally, check for any CSS styles or JavaScript scripts that might be affecting the button's visibility or rendering.



**TC001-Successful user registration**

ATTRIBUTES

Status	Failed
Priority	MEDIUM
Description	Verify that a new user can register successfully with valid input data.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755485498048/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755485498048/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                       # Use host-level
23                 # IPC for better stability
24                 "--single-process"                   # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```
48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)
50
51 # -> Clicar no link 'Crie gratuitamente' (index 146) para
navegar até a página de registro e então preencher o
formulário.
52 frame = context.pages[-1]
53 # Click element
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/p/a').nth(0)
55 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
56
57 # -> Click the 'Crie gratuitamente' link (index 146) again
and wait for the registration form to load, then inspect the
page for registration inputs.
58 frame = context.pages[-1]
59 # Click element
60 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/p/a').nth(0)
61 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
62
63 # -> Preencher o formulário de registro com Nome do Negócio
'Teste Final', E-mail 'testefinal99@example.com', Senha
'test123456', Confirmar Senha 'test123456' e clicar em 'Criar
Conta' para submeter o formulário.
64 frame = context.pages[-1]
65 # Input text
66 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[1]/div/input').nth(0)
67 await page.wait_for_timeout(3000); await elem.fill('Teste
Final')
68
69 frame = context.pages[-1]
70 # Input text
71 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[2]/div/input').nth(0)
72 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')
73
74 frame = context.pages[-1]
75 # Input text
76 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[3]/div/input').nth(0)
77 await page.wait_for_timeout(3000); await elem.fill
('test123456')
78
79 # -> Preencher 'Confirmar Senha' com 'test123456' e clicar em
'Criar Conta' para submeter o formulário.
80 frame = context.pages[-1]
81 # Input text
82 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/div[4]/div/input').nth(0)
83 await page.wait_for_timeout(3000); await elem.fill
('test123456')
84
85 frame = context.pages[-1]
```

```
86         # Click element
87         elem = frame.locator('xpath=html/body/div[2]/div[2]/div[1]/
div/form/button').nth(0)
88         await page.wait_for_timeout(3000); await elem.click
(timeout=5000)
89
90         await asyncio.sleep(5)
91
92     finally:
93         if context:
94             await context.close()
95         if browser:
96             await browser.close()
97         if pw:
98             await pw.stop()
99
100     asyncio.run(run_test())
101
```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/p/a").first

## Cause

The element located at 'xpath=html/body/div[2]/div[2]/div[2]/div/p/a' may not be rendered yet when the click action is attempted due to slow loading times or network latency

## Fix

Ensure that the page loads fully before performing actions; consider increasing the timeout duration or implementing wait strategies to handle elements appearing dynamically.

**TC019-User and store branding customization**

ATTRIBUTES	
Status	Failed
Priority	MEDIUM
Description	Verify that admin users can customize UI branding including colors and logos and these reflect in the app immediately.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755492366968/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755492366968/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                    # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```

48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Preencher o formulário de login com as credenciais
fornecidas (testefinal99@example.com / test123456) e submeter
para entrar na conta admin e acessar as configurações de
customização da loja (Branding/Customização).
52 frame = context.pages[-1]
53 # Input text
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[1]/div/input').nth(0)
55 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

56
57 frame = context.pages[-1]
58 # Input text
59 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/input').nth(0)
60 await page.wait_for_timeout(3000); await elem.fill
('test123456')

61
62 frame = context.pages[-1]
63 # Click element
64 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/button').nth(0)
65 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

66
67 # -> Retry clicking the 'Entrar' button and wait for the app
to navigate or show an error. If still stuck, inspect for
error messages or consider reloading or navigating to the
login route.
68 frame = context.pages[-1]
69 # Click element
70 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[2]/div/button').nth(0)
71 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

72
73 # -> Open 'Configurações' to find the Branding/Customização
settings (click the Configurações link in the sidebar).
74 frame = context.pages[-1]
75 # Click element
76 elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').
nth(0)
77 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

78
79 # -> Tentar abrir novamente 'Configurações' (clicar no item
da sidebar). Se não abrir, rolar a página para localizar
links/entradas para Branding/Customização e então acessá-los.
80 frame = context.pages[-1]
81 # Click element
82 elem = frame.locator('xpath=html/body/div[2]/aside/div[2]/a').
nth(0)
83 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

84

```

```

85         # -> Abrir a aba 'Aparência' para acessar os controles de cor
            (clicar elemento index=1216).
86         frame = context.pages[-1]
87         # Click element
88         elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
            div[1]/button[2]').nth(0)
89         await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
90
91         # -> Selecionar um tema pronto (Azul), salvar as alterações
            de Aparência e então abrir a aba 'Geral' para localizar o
            input de logo (preparar upload).
92         frame = context.pages[-1]
93         # Click element
94         elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
            div[2]/div/div[2]/div/button[3]').nth(0)
95         await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
96
97         frame = context.pages[-1]
98         # Click element
99         elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
            div[2]/div/div[5]/button').nth(0)
100        await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
101
102        frame = context.pages[-1]
103        # Click element
104        elem = frame.locator('xpath=html/body/div[2]/main/div/div[2]/
            div[1]/button[1]').nth(0)
105        await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
106
107        # -> Navegar ao Dashboard para verificar que as cores (tema
            Azul) e o logo são refletidos imediatamente em toda a
            aplicação (sidebar/menu/dashboard).
108        frame = context.pages[-1]
109        # Click element
110        elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[1]').
            nth(0)
111        await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
112
113        # -> Clicar em 'Dashboard' (elemento index=970) para
            verificar imediatamente se o tema (cores) e o logo aparecem
            no dashboard e na sidebar. Após navegação, inspecionar
            visualmente a presença do logo e das cores aplicadas.
114        frame = context.pages[-1]
115        # Click element
116        elem = frame.locator('xpath=html/body/div[2]/aside/nav/a[1]').
            nth(0)
117        await page.wait_for_timeout(3000); await elem.click
            (timeout=5000)
118
119        await asyncio.sleep(5)
120
121    finally:
122        if context:
123            await context.close()

```



```
124         if browser:
125             await browser.close()
126         if pw:
127             await pw.stop()
128
129     asyncio.run(run_test())
130
```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[2]/div/button").first

## Cause

The element targeted by the XPath locator may not be present in the DOM at the time of the click, possibly due to slow loading times, JavaScript errors, or other rendering issues.

## Fix

Ensure that the element is loaded and visible before attempting to click. This may involve increasing the timeout duration, implementing wait mechanisms, or optimizing the webpage loading performance.

**TC005-Password recovery workflow**

ATTRIBUTES

Status	Failed
Priority	MEDIUM
Description	Verify that the password recovery process initiates and completes properly.
Preview Link	<a href="https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755485253391/result.webm">https://testsprite-videos.s3.us-east-1.amazonaws.com/5478f4b8-00c1-70cc-8db6-48f4cfc182b1/1770755485253391/result.webm</a>

```
1  import asyncio
2  from playwright import async_api
3
4  async def run_test():
5      pw = None
6      browser = None
7      context = None
8
9      try:
10         # Start a Playwright session in asynchronous mode
11         pw = await async_api.async_playwright().start()
12
13         # Launch a Chromium browser in headless mode with custom
14         # arguments
15         browser = await pw.chromium.launch(
16             headless=True,
17             args=[
18                 "--window-size=1280,720",          # Set the browser
19                 # window size
20                 "--disable-dev-shm-usage",          # Avoid using /dev/
21                 # shm which can cause issues in containers
22                 "--ipc=host",                        # Use host-level
23                 # IPC for better stability
24                 "--single-process"                    # Run the browser
25                 # in a single process mode
26             ],
27         )
28
29         # Create a new browser context (like an incognito window)
30         context = await browser.new_context()
31         context.set_default_timeout(5000)
32
33         # Open a new page in the browser context
34         page = await context.new_page()
35
36         # Navigate to your target URL and wait until the network
37         # request is committed
38         await page.goto("https://usecolaai.vercel.app",
39             wait_until="commit", timeout=10000)
40
41         # Wait for the main page to reach DOMContentLoaded state
42         # (optional for stability)
43         try:
44             await page.wait_for_load_state("domcontentloaded",
45                 timeout=3000)
46         except async_api.Error:
47             pass
48
49         # Iterate through all iframes and wait for them to load as
50         # well
51         for frame in page.frames:
52             try:
53                 await frame.wait_for_load_state("domcontentloaded",
54                     timeout=3000)
55             except async_api.Error:
56                 pass
57
58         # Interact with the page elements to simulate user flow
```

```

48 # -> Navigate to https://usecolaai.vercel.app
49 await page.goto("https://usecolaai.vercel.app",
wait_until="commit", timeout=10000)

50
51 # -> Clicar no link 'Esqueceu a senha?' para navegar para a
página de recuperação de senha e iniciar o fluxo.
52 frame = context.pages[-1]
53 # Click element
54 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[3]/a').nth(0)
55 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

56
57 # -> Clicar novamente no link 'Esqueceu a senha?' (index 191)
para abrir a página/diálogo de recuperação de senha e iniciar
o fluxo.
58 frame = context.pages[-1]
59 # Click element
60 elem = frame.locator('xpath=html/body/div[2]/div[2]/div[2]/
div/form/div[3]/a').nth(0)
61 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

62
63 # -> Preencher o campo de E-mail com testefinal99@example.com
e submeter o formulário de recuperação; depois verificar a
mensagem de confirmação de envio.
64 frame = context.pages[-1]
65 # Input text
66 elem = frame.locator('xpath=html/body/div[2]/div[2]/div/form/
div/div/input').nth(0)
67 await page.wait_for_timeout(3000); await elem.fill
('testefinal99@example.com')

68
69 frame = context.pages[-1]
70 # Click element
71 elem = frame.locator('xpath=html/body/div[2]/div[2]/div/form/
button').nth(0)
72 await page.wait_for_timeout(3000); await elem.click
(timeout=5000)

73
74 await asyncio.sleep(5)
75
76 finally:
77     if context:
78         await context.close()
79     if browser:
80         await browser.close()
81     if pw:
82         await pw.stop()
83
84 asyncio.run(run_test())
85

```

## Error

TimeoutError: Locator.click: Timeout 5000ms exceeded. Call log: - waiting for locator("xpath=html/body/div[2]/div[2]/div[2]/div/form/div[3]/a").first

**Cause**

The element being targeted by the locator (XPath) is not present in the DOM, possibly due to slow loading times of the webpage or incorrect XPath that points to a non-existing element.

**Fix**

Optimize the loading time of the webpage by improving backend performance, ensuring that resources are loaded as quickly as possible, and verify that the correct XPath is used for the intended element.

