

TEST EXECUTION REPORT

Feature: Analytics > Affiliate SDK · Run #27 · 2026-10-09-122611 · Completed

7

TOTAL TESTS

6

PASSED

1

FAILED

0

ERRORS

0

SKIPPED

85.71%

PASS RATE

00m 39s

DURATION

Run details			
Executed	October 9, 2026 at 12:26:12 PM	Completed	October 9, 2026 at 12:26:51 PM
Executed tests	7 of 7	Target	http://localhost:4545
API	api-stage.citystash.com, api.heldsway.com	Browser	chromium 153.0.8010.12
Playwright	1.63.0	Node / OS	v22.12.0 · Darwin 27.0.0 (arm64)

Analytics

AFFILIATE SDK

✓ PASSED	Add to Cart (simulated)	Analytics > Affiliate SDK	11.10s
✓ PASSED	Affiliate SDK Enabled on the Live Store	Analytics > Affiliate SDK	6.16s
✓ PASSED	Order Conversion (simulated)	Analytics > Affiliate SDK	14.33s

TEST ID	MODULE	FEATURE
analytics.affiliate-sdk.order-conversion-timing	Analytics	Affiliate SDK
STATUS	DURATION	START
FAILED	14.73s	12:26:13
END	BROWSER	
12:26:27	chromium 153.0.8010.12 · 1280x720	

DESCRIPTION

The affiliate SDK script loads asynchronously, after the storefront app has started. The order-complete page checks for AffiliateSDK **once**, right after its three order API calls return. If those calls are faster than the SDK download, the page logs "AffiliateSDK not matched" and the order is never reported — the affiliate earns no commission and nothing retries.

This case makes the order APIs answer instantly (fast network / cached API) and checks the conversion is still reported.

Heldsway is **simulated as enabled** and the order is **fake**; nothing reaches the real affiliate dashboard.

PRECONDITIONS

- None.

TEST STEPS

1. Open `/order-complete?uid=<fake_order>` with Heldsway simulated as enabled and the order APIs answering instantly.
2. Wait for the SDK to load and initialise.
3. Check whether `trackOrder` was called.

EXECUTED STEPS

- ✓ open order-complete (order APIs answer instantly) 3.50s

- ✓ SDK loads and initialises 2.89s

✗ trackOrder still called 7.86s

```
Error: order
e2e0000000000000000000000000order never
reported: the page checked for AffiliateSDK
before the SDK had loaded ("AffiliateSDK
not matched" logged) and did not retry
```

```
order e2e00000000000000000000000000000order
never reported: the page checked for
AffiliateSDK before the SDK had loaded
("AffiliateSDK not matched" logged) and did
not retry
```

```
expect(received).toBe(expected) //
Object.is equality
```

identify, trackOrder and trackThankYouPageViewed are called once each regardless of whether the SDK finished loading before or after the order details arrived (the page should wait for / retry on SDK readiness).

Failed at step "trackOrder still called": Error:
order
e2e00000000000000000000000000000order
never reported: the page checked for
AffiliateSDK before the SDK had loaded
("AffiliateSDK not matched" logged) and did
not retry

- ▶ Stack trace

A screenshot of the CityStash website. The header features the CityStash logo on the left and a navigation menu on the right with links: Home, Start Storing, Business services, About Us, Contact Us, Blog, (702) 417-2120, and an 'Order Now' button. A red sidebar on the left contains the text 'STORAGE BOXES' with a right-pointing arrow. The main content area displays a large green checkmark icon inside a circle, followed by the text 'THANK YOU FOR YOUR ORDER!' in bold, dark blue capital letters. Below this text is a red button with the white text 'GO TO DASHBOARD'.

Type	Source	Event	Page	Payload
SDK call	AffiliateSDK	init	/order-complete?uid=e2e0000000000000000000000000order	▶ view
SDK call	AffiliateSDK	trackPageview	/order-complete?uid=e2e0000000000000000000000000order	—

Type	Source	Event	Page	Payload
HTTP	api.heldsway.com	GET /api/v1/sdk/init		▶ view
HTTP	api.heldsway.com	POST /api/v1/track/pageview		▶ view

Case: testing/cases/analytics/affiliate-sdk/order-conversion-timing.md · Spec: testing/cases/analytics/affiliate-sdk/order-conversion-timing.spec.js · API: api-stage.citystash.com, api.heldsway.com · [Playwright trace](#)

✓ PASSED Product View (simulated) Analytics › Affiliate SDK 5.78s

✓ PASSED Remove from Cart (simulated) Analytics › Affiliate SDK 11.05s

✓ PASSED SDK Load & Init (simulated) Analytics › Affiliate SDK 8.93s