

Backup validation report

PASS

webshop · 2026-10-07T04:05:00Z

Target	webshop
Engine	mariadb
Source	nas webshop
Run	run-20261007-webshop
Started	2026-10-07T04:00:00Z
Finished	2026-10-07T04:05:00Z
Duration	5 min 0 s
Outcome	PASS
Summary	9 passed, 0 warnings, 0 failed, 0 skipped
Agent	Restorly v0.1.5 on validator-01

Backup

Backup	webshop/webshop-2026-10-07_0300.sql.gz
Size	2.3 GiB
Taken	2026-10-07T03:00:00Z
Age when validated	0 ms
Format	mysql-sql
Server version	12.3.3-MariaDB
SHA-256 of the backup	081809ce4d0e9d00c0d3852f99b6918d4865e4f13a5f82b342f36dc3e6ffe68b

Restore

Sandbox image	mariadb:12.3
Restore time	4 min 0 s
Read	0 B
Restored size	0 B
Databases	webshop

Checks

Level	Check	Outcome	Result	Time
1	integrity.exists	PASS	webshop-2026-10-07_0300.sql.gz (3 backups in webshop)	40 ms
1	integrity.freshness	PASS	newest backup is 1h old (max 26h)	2 ms
1	integrity.archive	PASS	archive reads to the end	2.1 s
2	restore	PASS	restored in a fresh mariadb:12.3 container	4 min 0 s
3	consistency.check_tables	PASS	84 tables OK	1.8 s
3	consistency.row_counts	PASS	84 tables, 9600000 rows; no drop above 10%	900 ms
4	custom.recent-orders	PASS	1 <= 24	20 ms
4	custom.customers-not-empty	PASS	48211 > 1000	35 ms
4	custom.orders-have-customers	PASS	0 = 0	50 ms

Custom check recent-orders (SQL as tested)

Outcome	PASS
Result	1 <= 24
Expectation	<= 24

```
SELECT TIMESTAMPDIFF(HOUR, MAX(created_at), NOW()) FROM orders
```

Custom check customers-not-empty (SQL as tested)

Outcome	PASS
Result	48211 > 1000
Expectation	> 1000

```
SELECT COUNT(*) FROM customers
```

Custom check orders-have-customers (SQL as tested)

Outcome	PASS
Result	0 = 0
Expectation	= 0

```
SELECT COUNT(*) FROM orders o LEFT JOIN customers c ON c.id = o.customer_id WHERE c.id IS NULL
```

Evidence

Report SHA-256	bacf7573e045ecf9c280ad6446f3c283d9ab6357b18424416b71223233fecbdf
Signature	valid (Ed25519)
Signing key	SHA256:XmNcK05KZQ052pw2s8r7KkU16f3s+GI5oTC7IOV3GRY
Chain position	53
Previous report	2c733907ab8bd15139eb455dfca6ae06a5f232ae8e23a7127955de6318de197f

This document is a rendering of the signed JSON report `run-20261007-webshop.json`. The JSON file is the evidence: check it, with this PDF, at <https://restorly.eu/verify> in a browser (nothing is uploaded or installed), or with ``restorly report verify --key report-signing.pub run-20261007-webshop.json``; its SHA-256 is the value above.