

Backup validation report

PASS

webshop · 2026-09-30T04:05:19Z

Target	webshop
Engine	mariadb
Source	nas webshop
Run	run-20260930-webshop
Started	2026-09-30T04:00:00Z
Finished	2026-09-30T04:05:19Z
Duration	5 min 19 s
Outcome	PASS
Summary	9 passed, 0 warnings, 0 failed, 0 skipped
Agent	Restorly v0.1.5 on validator-01

Backup

Backup	webshop/webshop-2026-09-30_0300.sql.gz
Size	2.3 GiB
Taken	2026-09-30T03:00:00Z
Age when validated	0 ms
Format	mysql-sql
Server version	12.3.3-MariaDB
SHA-256 of the backup	f6292443ceef1701330939e185a4a9ec0135a160b524a3b6098396f45f1b6c54

Restore

Sandbox image	mariadb:12.3
Restore time	4 min 19 s
Read	0 B
Restored size	0 B
Databases	webshop

Checks

Level	Check	Outcome	Result	Time
1	integrity.exists	PASS	webshop-2026-09-30_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, 9591600 rows; no drop above 10%	900 ms
4	custom.recent-orders	PASS	1 <= 24	20 ms
4	custom.customers-not-empty	PASS	48050 > 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	48050 > 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	3c1df82ca88d0448398111a15ef448a99286f8bcbccf393f4368240bbd787e9b
Signature	valid (Ed25519)
Signing key	SHA256:XmNcK05KZQ052pw2s8r7KkU16f3s+GI5oTC7IOV3GRY
Chain position	25
Previous report	b0112af7db0e39181c7a13e4a497bd540b59452f54712d2459129d1ccf556e93

This document is a rendering of the signed JSON report `run-20260930-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-20260930-webshop.json``; its SHA-256 is the value above.