

Backup validation report

PASS

billing · 2026-09-24T04:18:23Z

Target	billing
Engine	postgres
Source	nas billing
Run	run-20260924-billing
Started	2026-09-24T04:14:00Z
Finished	2026-09-24T04:18:23Z
Duration	4 min 23 s
Outcome	PASS
Summary	8 passed, 0 warnings, 0 failed, 0 skipped
Agent	Restorly v0.1.5 on validator-01

Backup

Backup	billing/billing-20260924.dump
Size	858.3 MiB
Taken	2026-09-24T03:00:00Z
Age when validated	0 ms
Format	pg-custom
Server version	17.7
SHA-256 of the backup	a0386e0874b9ac0155ea3c0f6d573524c5a334643d9e459f6898ffb3fb87ef61

Restore

Sandbox image	postgres:17
Restore time	3 min 23 s
Read	0 B
Restored size	0 B
Databases	billing

Checks

Level	Check	Outcome	Result	Time
1	integrity.exists	PASS	billing-20260924.dump (3 backups in billing)	40 ms
1	integrity.freshness	PASS	newest backup is 1h14m old (max 26h)	2 ms
1	integrity.archive	PASS	archive reads to the end	2.1 s
2	restore	PASS	restored in a fresh postgres:17 container	3 min 0 s
3	consistency.check_tables	PASS	41 tables OK	1.8 s
3	consistency.row_counts	PASS	41 tables, 3584400 rows; no drop above 10%	900 ms
4	custom.schema-version	PASS	87 >= 85	20 ms
4	custom.invoices-add-up	PASS	0 = 0	35 ms

Custom check schema-version (SQL as tested)

Outcome	PASS
Result	87 >= 85
Expectation	>= 85

```
SELECT version FROM schema_migrations WHERE NOT dirty
```

Custom check invoices-add-up (SQL as tested)

Outcome	PASS
Result	0 = 0
Expectation	= 0

```
SELECT COUNT(*) FROM invoices i WHERE i.total <> (SELECT COALESCE(SUM(l.amount), 0) FROM
invoice_lines l WHERE l.invoice_id = i.id)
```

Evidence

Report SHA-256	2af68749aac023639fecaf7a681be0a844dfb25aa0510aff4fe51b14e31e49ec
Signature	valid (Ed25519)
Signing key	SHA256:XmNcK05KZQ052pw2s8r7KkU16f3s+GI5oTC7IOV3GRY
Chain position	3
Previous report	2cde208b9fb0f3c53415a05a96cd27e6a0476b4dcb750de4d874b251276ef54f

This document is a rendering of the signed JSON report run-20260924-billing.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-20260924-billing.json`; its SHA-256 is the value above.