

# Automate Backups - How often procedures are tested

Last updated by | Keith Elmore | Apr 5, 2021 at 7:56 AM PDT

---

## Contents

- [Automate Backups - How often procedures are tested](#)

## Automate Backups - How often procedures are tested

- Disaster drills occur quarterly – simulation of full region outage and verification of recovery procedures for that.
- Backups occur continuously on all databases. Automated monitoring of telemetry is in place to verify that backups have successfully completed.
- Restores occur continuously as initiated by customers. Automated monitoring of telemetry is in place to verify that restores successfully complete.
- (following is not yet true but will be in 3-4 months) all DBs have their backups restored in the background (no charge to customers) at some frequency and consistency checks are run on the restored database.
- Backup files are stored both in the same region and in another region in the same geography. (eg DB in JapanEast, backups are in JapanEast and JapanWest).

**How good have you found this content?**

