

Backup and recovery

Custodia Registry · A03

Your task and authority

Bertrand Hope

- Confirm your assigned duties
- Use the fictional training case
- Verify the result and its history

Learning outcome

Operator can describe a verified recovery process without mistaking a checklist tick for a backup.

Backup helper status

Bertrand Hope

- Review the backup helper status and approved checklist.

What to check

Read the helper checklist and its recorded completion state. A completion flag describes administration of the task. It does not prove that a usable backup file exists.

Recovery components

Bertland Hope

- Identify database, uploads and configuration components required for recovery.

What to check

Identify the database, uploads and required configuration in the approved recovery plan. A database-only copy may not restore linked files. Keep secret configuration under the organization's controlled process.

Evidence of a backup

Bertrand Hope

- Examine sanitized evidence of an actual completed backup before marking completion.

What to check

Examine the sanitized record of an actual backup and its storage location before marking completion. Check the intended date and scope. The lesson does not create or validate a production backup.

Isolated restore drill

Bertrand Hope

- Explain a separately approved isolated restore drill and its validation.

What to check

Describe the separately approved target and checks for a restore drill. Verify restored data and files in isolation. Never use a live restore as an ordinary classroom exercise.

Upgrade and signing handoff

Bertrand Hope

- Review the upgrade/migration and trusted release-signing handoff.

What to check

Review who owns migration, release verification and signing responsibilities. A trusted release and a recoverable backup solve different problems. Keep private signing keys outside the teaching material.

Exceptions and recovery

Bertland Hope

- Identify the blocked condition
- Preserve the relevant evidence
- Use the authorized next step

Important boundary

This outline authorizes no backup restoration, database rebuild, migration or private-key operation. Use a tabletop unless the exact environment and operation are approved.

Guided practice

Bertland Hope

- Work within the assigned role
- Show the resulting state
- Explain one exception

Your exercise

Review a tabletop recovery plan with a database copy but missing uploads. Explain the gap and the evidence needed to claim successful recovery.

Practice debrief

Berland Hope

- Correct identity and authority
- Traceable result and history
- A justified next step

Expected answer

The learner rejects a checklist tick as proof, identifies missing components and requires an isolated restore result before claiming recovery readiness.