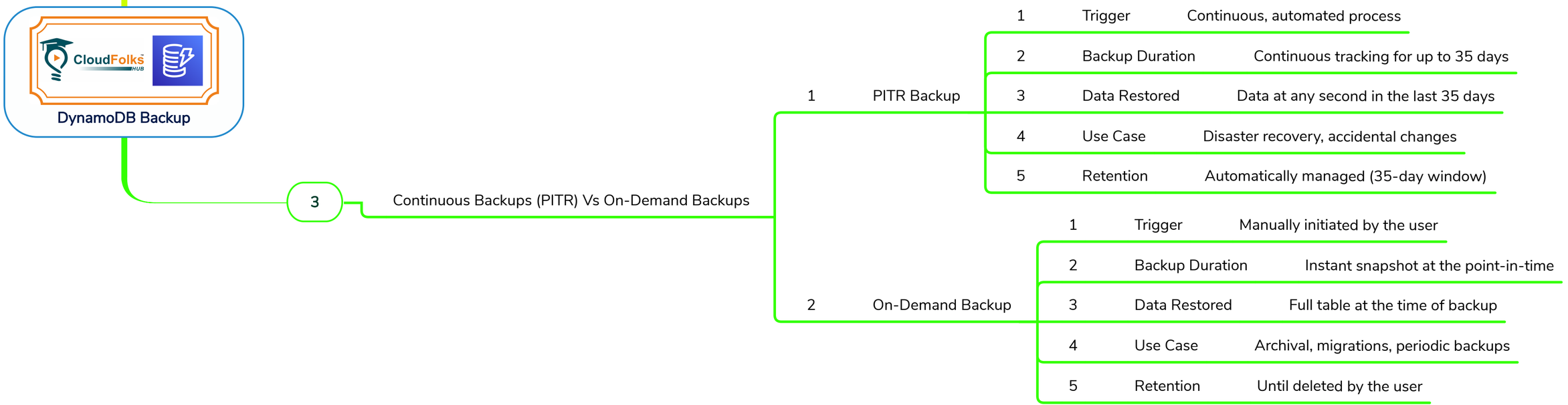
DynamoDB Backup
1
Introduction
1 DynamoDB backups help to protect your data
2 They ensure you can recover data in case of errors, corruption, or disasters
3 Backups save your table's data, indexes, and settings
4 They do not affect table performance or availability
2
DynamoDB offers two types of backups
1 Continuous Backups (PITR)
2 On-Demand Backups
3
Continuous Backups (PITR) Vs On-Demand Backups
1 PITR Backup
1 Trigger Continuous, automated process
2 Backup Duration Continuous tracking for up to 35 days
3 Data Restored Data at any second in the last 35 days
4 Use Case Disaster recovery, accidental changes
5 Retention Automatically managed (35-day window)
2 On-Demand Backup
1 Trigger Manually initiated by the user
2 Backup Duration Instant snapshot at the point-in-time
3 Data Restored Full table at the time of backup
4 Use Case Archival, migrations, periodic backups
5 Retention Until deleted by the user