# Backup and Recovery

## Purpose of Backup and Recovery

In general, the purpose of a backup and recovery strategy is to protect the database against data loss and reconstruct the database after data loss. Typically, backup administration tasks include the following:

* Planning and testing responses to different kinds of failures
* Configuring the database environment for backup and recovery
* Setting up a backup schedule
* Monitoring the backup and recovery environment
* Troubleshooting backup problems
* Recovering from data loss if the need arises

Data preservation, which involves creating a database copy for long-term storage

Data transfer, which involves moving data from one database or one host to another

## How

## When

# View