Abstract

Data is a very important asset for the survival of the organization. The amount of important data that might be damaged or lost if there are interruption occurs, organizations need a way to make a quick recovery to overcome. It aims to ensure the organization's operational activities that require a database transaction on a continuous basis is not dead. Standby database is a duplicate data from the primary database will be updated automatically when the primary database do transaction. Fast-Start Failover is a feature of Oracle Data Guard automatically, quickly and tested perform failover to a standby database that has designed and synchronized when there is interference on the primary database without requiring manual intervention to perform failover.

Keywords: standby database, recovery, fast-start failover