

# Unit 15

High Availability and Disaster Recovery

Describe Backup and Restore Processes

Describe Journal Archiving for Point in Time Recovery

Describe Failover for High Availability

Describe Database Replication for Disaster Recovery

## Exercise 1: Explore “Inside MarkLogic Server”

“Inside MarkLogic Server” is the official whitepaper of MarkLogic Server and is a must read for anyone looking for a practical understanding of the capabilities of MarkLogic Server.

It is highly recommended that you take the time to read this paper at some point after the completion of this training course.

1. In a browser tab, navigate to:
  - a. <http://developer.marklogic.com/inside-marklogic>
2. Follow the instructions to download a local copy.

*Note:*

*If taking this class in a LiveOnline format, the paper has already been placed on your virtual machine at:*

*C:\mls-developer-node\Unit15*

*Please remember to download a copy on your local machine for future reference.*

3. Take a minute to browse through pages 69 – 75 which cover a host of HA / DR topics.