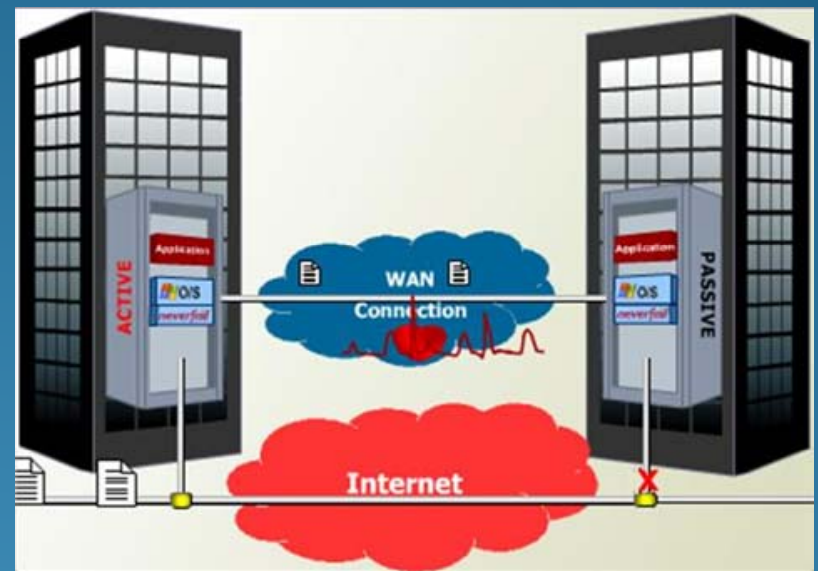


# Disaster Recovery Solution

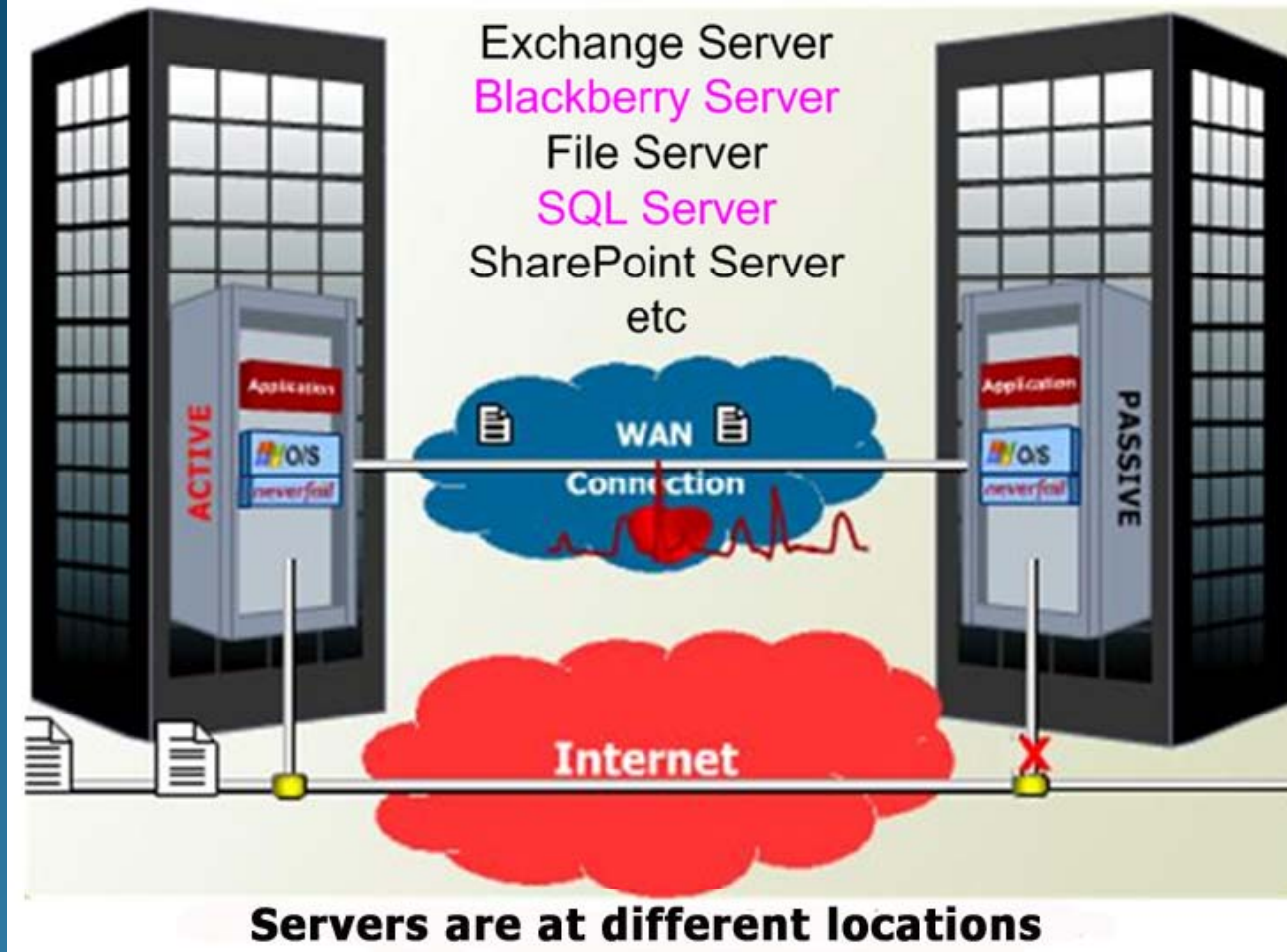
## Using NEVERFAIL Tool

- In the event of server failure or disaster, the failover to the backup server is **automated**.
- The link between the locations in which server pair are located can also be Internet link
- Data from the primary server are replicated to the backup server in real-time, **with data integrity checks**.
- The cost is about **1/10<sup>th</sup> the cost** of traditional server clustering solution
- This is a **corporate** grade disaster recovery tool
- You can **NeverFail** the following application servers – MS Exchange, Blackberry, MS SQL, SharePoint, File, etc.



# Deployment Scenario 1

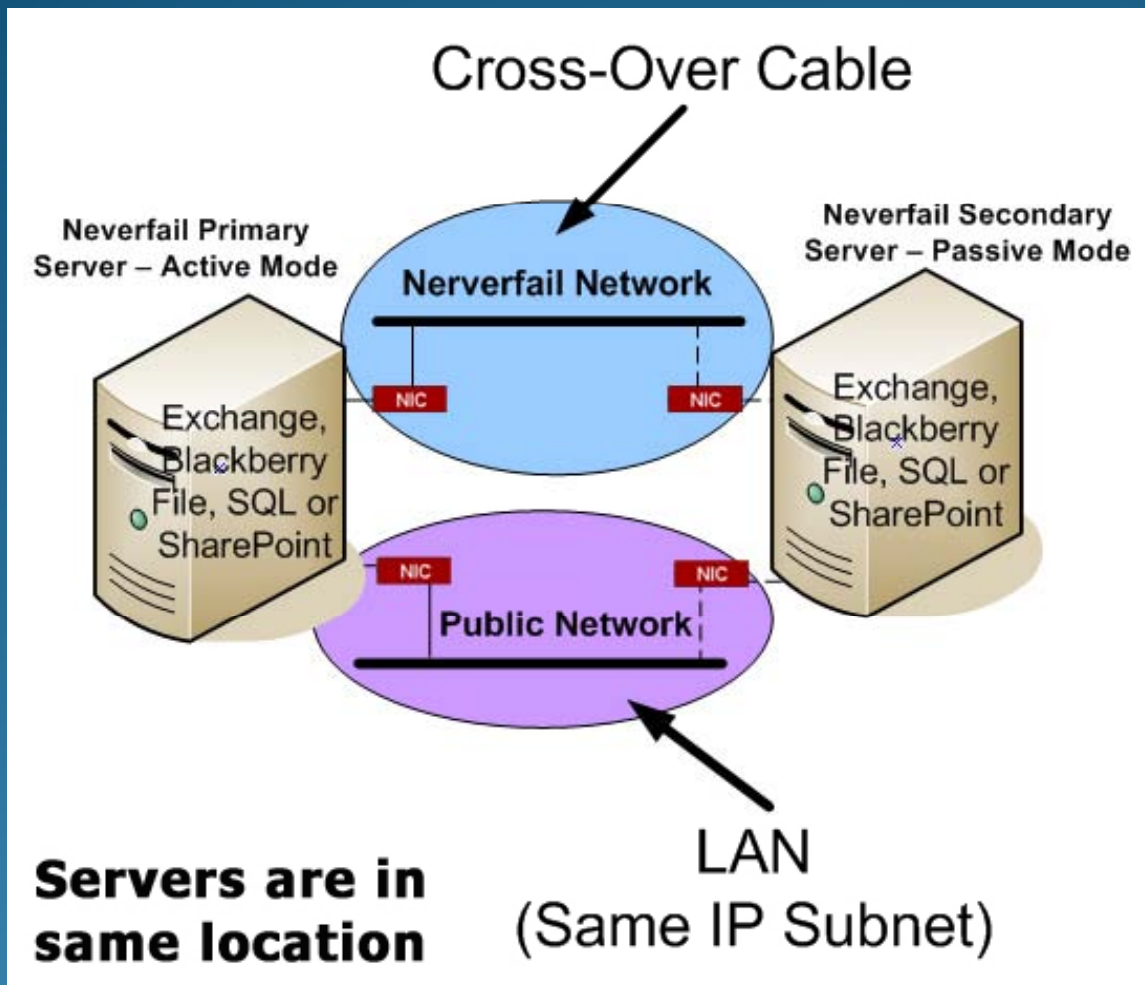
## Neverfail DR Solutions



- In the event of server failure, the failover to the backup server is automated in **about 3-4 minutes**, depending on the quality of the link between the two locations, and the configuration of network . Some users may not notice the failure.
- Data from the primary server are replicated to the backup server in real-time, **with data integrity checks**.

# Deployment Scenario 2

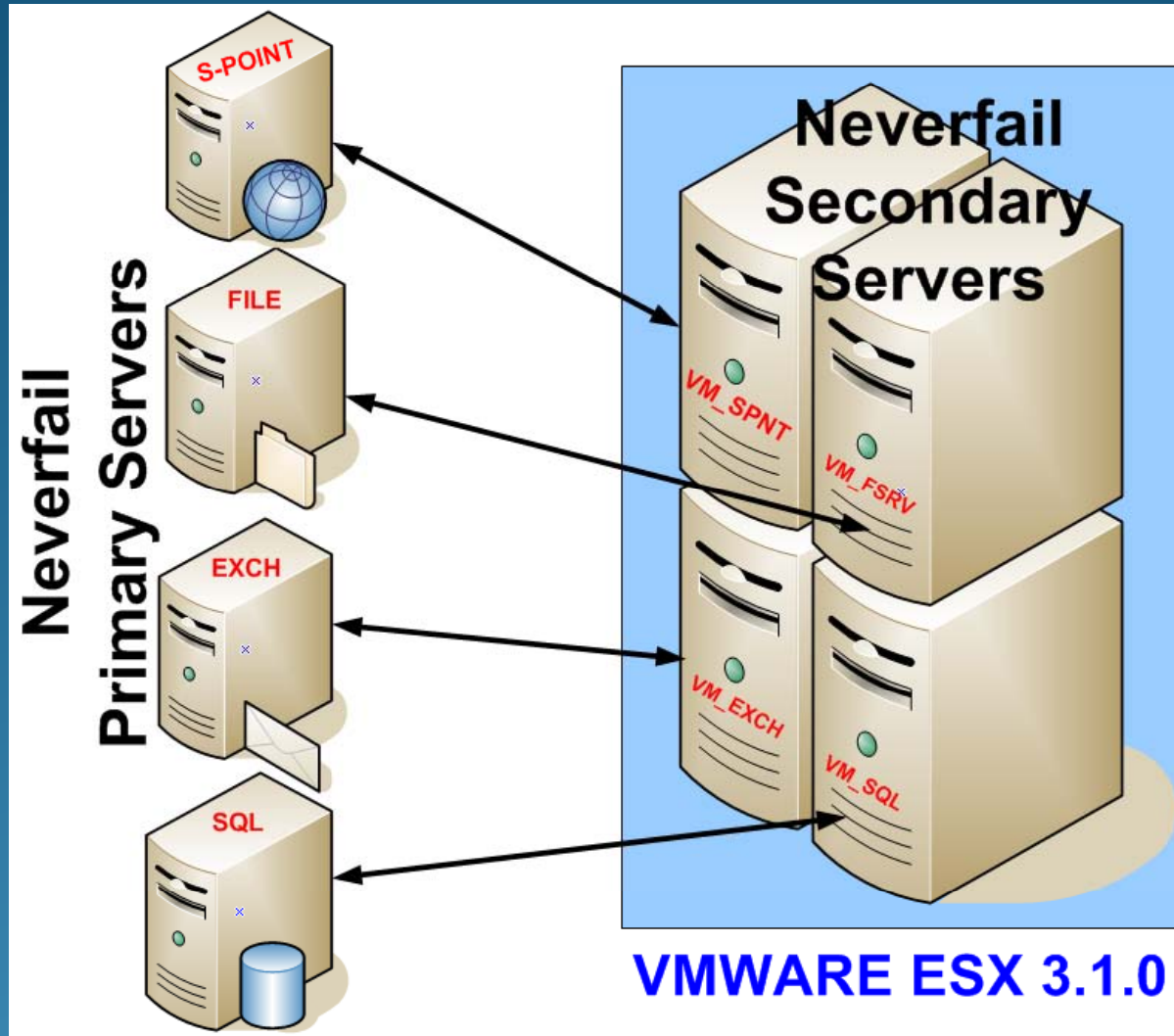
## High Availability



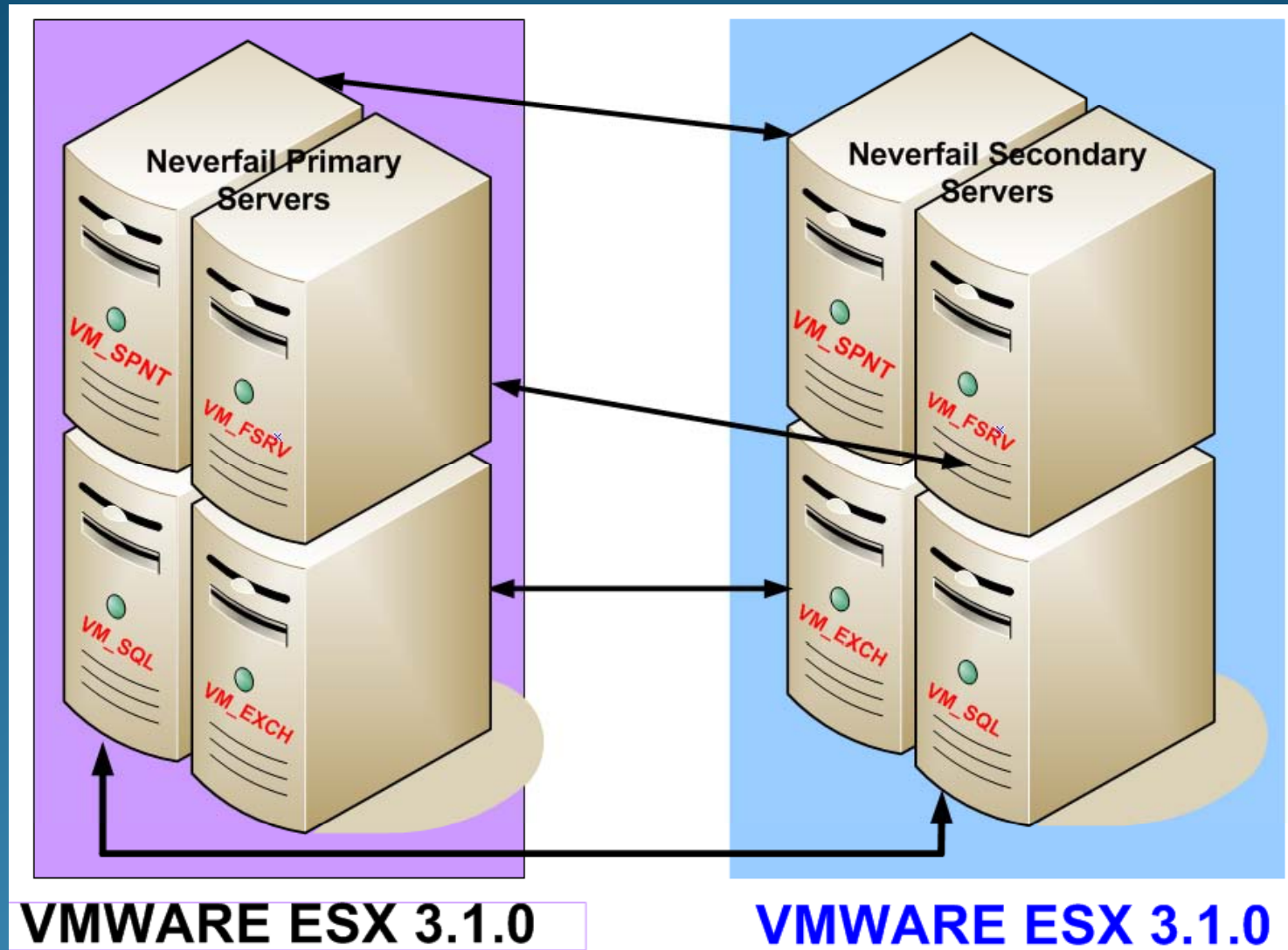
- In the event of server failure, the failover to the backup server is automated and can be seamless, **and users may not even notice the failure.**
- Data from the primary server are replicated to the backup server in real-time, **with data integrity checks.**

# Configuration Scenario 1

## Server To VM



# Configuration Scenario 2



# about NTSL

- Independent IT Consulting since 1994. Key Areas of Focus – **Microsoft and Internet Technologies** – Network infrastructure; Email system; Internet connectivity; Document management system; Network monitoring; Disaster recovery solution.
- Unique Investment & SME IT Mentorship Program Insurance-based (Using Stock Options) stock market investment strategies; precious metals investment strategies; and specialist seminars, **all under one roof.**

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