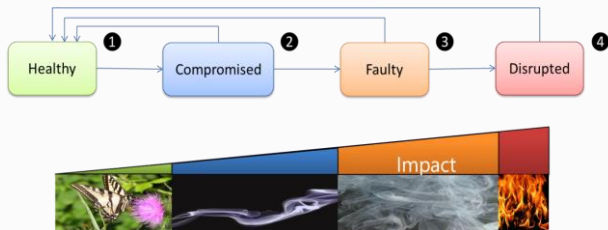


Overview

Disaster recovery (DR) is the process needed to recover infrastructures and services after being disrupted due to a man-made and natural disaster. Both are very difficult to predict and prevent, making it important for organizations to define, implement and continuously evaluate processes, procedures and policies to mitigate the risk for critical infrastructures and services.

Disaster recovery planning typically encompasses **preventive**, **corrective** and **detective** measures.

The ALM Rangers Planning Guide contains guidance for an **avoidance strategy** to proactively avoidable disaster recovery caused by infrastructure and solution degradation, as well as practical walkthroughs to help you through the **recovery process** if needed.



Detect the smoke and avoid the fire!



Planning



Avoidance



African Cape Vulture (ACV)



Recovery

Guidance

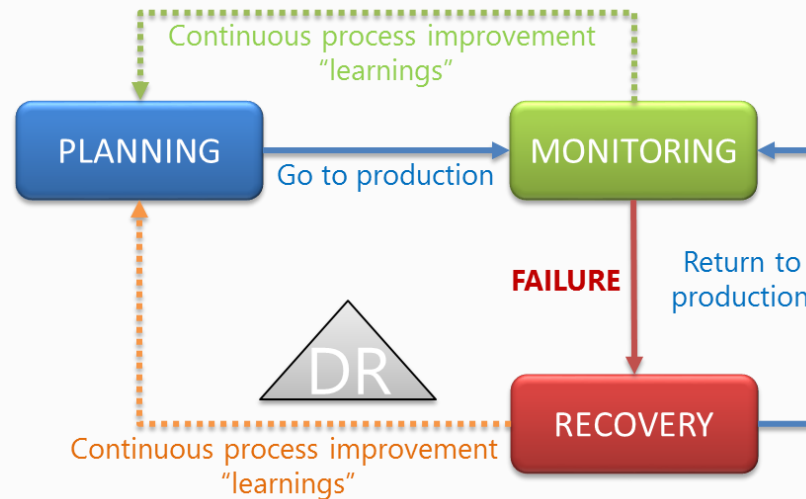
You can find the following guidance in the planning guide, to assist you with typical disaster recovery. Planning and monitoring:

- Understanding DR Strategies
- Understanding DR Avoidance
- Active monitoring and reporting

Walkthroughs

You can find the following walkthroughs in the planning guide, to assist you with typical disaster recovery:

- Planning
- Complete failure (fire, natural disaster)
- Data tier (DT) failure
- Application Tier (AT) failure
- Proxy failure
- Build failure
- SharePoint failure
- Switch-over to secondary site



References

- Visual Studio ALM Rangers <http://msdn.microsoft.com/en-us/vstudio/ee358786.aspx>
- Ranger Solutions <http://msdn.microsoft.com/en-us/vstudio/ee358787>
- Planning Guide <http://aka.ms/treasure5>