



DevOps

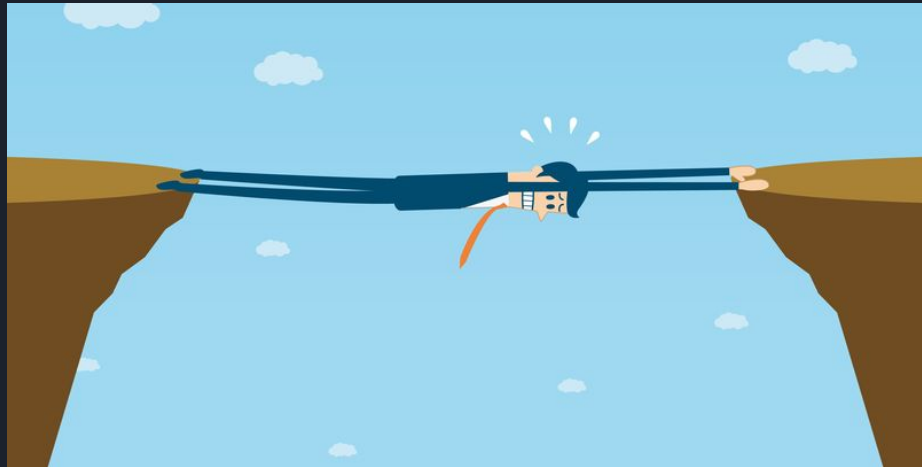
A practical approach

By Abeer Khan



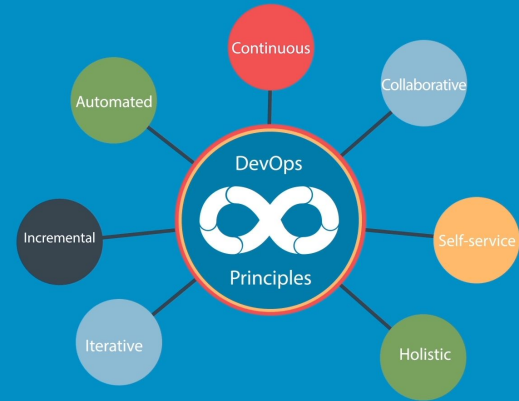
Understanding the process flow

The goal is to **bridge the gap** between IT operations and development to improve communication and collaboration, create more seamless processes, and align strategy and objectives **for faster and more efficient delivery**



DevOps principles

- Automation
- Iteration
- Self-service
- Continuous improvement
- Collaboration
- Continuous testing





Benefits of DevOps process

- Faster time to market
- Higher ROI
- Greater user/customer satisfaction
- Increased efficiency
- Improved collaboration
- Early detection and correction of issues



The DevOps process

