



Continuous Integration & Continuous Delivery

Paradigm shift in our Software delivery

Current Situation

- *Getting new features into production takes longer time.*
 - *Loss of market opportunities and revenue.*
- *Provisioning either too many or too little hardware resources.*
 - *Increases cost.*
- *Scalability issues with manual infrastructure creation and configuration.*
 - *Slow deployment, human error increases cost.*
- *Longer rollback time.*
 - *Impacts revenue.*

Enter CI/CD ..

- *CI/CD is a modern software development practice for continuous and automated delivery of software features to our customers. CI/CD is a process in which incremental changes are made frequently and reliably.*



Future Situation

- *Catch compile errors and unit test failure early.*
 - *Developer spends less time on issues and more on development.*
 - *Reduces cost of software production.*
- *Automate Infrastructure creation.*
 - *Faster deployments and reduced cost.*
- *Faster and more frequent Production deployment.*
 - *Competitive advantage resulting in increased revenue.*
- *Automated rollback triggered by job failure..*
 - *Protect revenue.*



THANK YOU.



QUESTIONS??