

INFOSOFT IT SOLUTIONS

Training | Projects | Placements

Revathi Apartments, Ameerpet, 1st Floor, Opposite Annapurna Block, Info

soft it solutions Software Training& Development 905968394,918254087

AWS CODE COMMIT

Introduction to AWS Code Commit

- Overview of Code Commit
- Benefits of using Code Commit
- Key concepts and terminology

Setting Up Code Commit

- Creating a Code Commit repository
- Configuring user access and permissions
- Integrating with IAM roles and policies

Using Code Commit Repositories

- Cloning repositories
- Committing changes and managing branches
- Pull requests and code reviews

Collaboration and Workflow

- Branching strategies
- Merging and resolving conflicts
- Best practices for team collaboration

Security and Access Control

- Managing repository permissions
- Using AWS Key Management Service (KMS)
- Enforcing security policies

Integrating with Other AWS Services

- Continuous integration with AWS Code Pipeline
- Notifications with Amazon SNS
- Monitoring with AWS CloudWatch

Automating Workflows

- Using AWS Lambda for automation
- Configuring triggers for events
- Setting up webhooks for external integrations

Managing Repository Data

- Repository settings and configurations
- Data export and import
- Backup and recovery strategies

Monitoring and Troubleshooting

- Monitoring repository activity
- Troubleshooting common issues
- Logging and audit trails

Cost Management

- Understanding pricing and costs
- Cost optimization techniques
- Using AWS Budgets for monitoring