DevOpsSchool

Lets Learn, Share & Practice DevOps

BITBUCKET ADMINISTRATOR

Level - Advance

COTOCUS

DECEMBER 1, 2022

COTOCUS LTD.
Bangalore, India

TRAINING DAYS	3 DAYS
TIME	TBD
TRAINER NAME	RAJESH KUMAR
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AGENDA

DAY 1

Bitbucket Installing and Upgrades

- Bitbucket Installing
- Bitbucket Configuration
- Bitbucket Upgrades

Repository Visualization and the Bitbucket Interface

- The Bitbucket Interface
- Profile
- Managing Repositories
- Setting up a private key

DAY 2

Administrator Repositories
- Branch permissions
- Use the SSH protocol with Bitbucket Cloud
- Repository privacy, permissions, and more

Notification and Alerts
- Email
- Notification
- Alerts

Authenticatin and Authorization in Bitbucket
- SSH and Bitbucket
- Account Management
- Permission Management
- Team Account Management
- Group Management
- Two-step verification

Add-ons, integrations, and services
- How to install/Manage Add-ons
- Bitbucket Integration with JIRA
- Bitbucket Integration with Confluence wiki
- Bitbucket Integration with Jenkins
- Bitbucket Integration with Bamboo
- Bitbucket Integration with IDE Eclipse
- Bitbucket Integration with IDE intellij
- Integrate another application through OAuth

DAY 3

Bitbucket Cloud REST APIs

- Manager Webhooks
- OAuth

Troubleshooting & Best Practices

- Bitbucket Server Troubleshooting
- Bitbucket Best Practices
- Bitbucket Recommendation

Backup and Restore

- Bitbucket Backup Mechanism
- Restore Process