

Bitbucket Administrator

Level - Advance



December 1, 2022

Cotocus Ltd.

Bangalore, India

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| --- | --- |
| Training Days | 3 Days |
| Time | TBD |
| Trainer Name | Rajesh Kumar |
| CV | https://www.rajeshkumar.xyz/cv/ |

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