

OKTA Curriculum

Course Content

1. Introduction to SSO
2. Advantages of using SSO
3. OKTA SSO
4. Comparison between OKTA & Other SSO Products.
5. Okta ORG setup
6. SAML 2.0 Federation
7. OKTA ORG Setup
8. Advantages of SAML
9. Identity provider vs. Service Provider Initiated SAML Flows
10. Difference between SAML & OAuth/OIDC
11. OKTA deployment architecture
12. OKTA AD/LDAP Integration
13. OKTA AD/LDAP Agents
14. OKTA AD/LDAP agent configuration
15. Service Now Application On-boarding in OKTA
16. Application Assignment/De-assignment to Users
17. Configuration of Rules/Policies
18. Group Based application Access Policies
19. Implementation Okta using the application Service Now.
20. Multi-Factor Authentication
21. Why MFA is required?
22. MFA Best Practices
23. OKTA MFA solution & Available factor types and supported forms, MFA reset options.
24. Configuration of Rules/Policies
25. Okta Self Service Options.
26. OKTA Automation
27. Administrative roles (Helpdesk Role & other Roles), personalization capabilities.
28. Okta Expression Language to transform data while mapping data with profile editor, creating custom usernames.
29. OKTA user migration
30. OKTA APIs example using Postman
31. Create and Manage API Tokens uses cases on when Okta API-AM should be used.
32. Accessing the API's using Java Code
33. API rate limiting
34. AD and LDAP agent architecture and best practices
35. OKTA Access Gateway Architecture (Header based Application Integration)
36. How to implement Secure Server access solution
37. Okta Reporting and Syslog options
38. Okta Dashboard customization



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- 39. Customization of Login/Error Pages
- 40. Customization of Email templates
- 41. Customization of Themes, appearance
- 42. Branding of OKTA
- 43. OAuth Application Integration & Examples
 - Client Credential grant Flow
 - Authorization code grant flow
- 44. Implicit grant Flow
- 45. OAuth/OIDC demo using postman samples and sample web applications
- 46. Adding custom claims
- 47. Difference between OAuth and OIDC
- 48. Sailpointvs Okta



KEY FEATURES



Instructor-led Sessions



Learn from Experts



Assignments



24 x 7 Support



Real-time Case Studies



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