COURSE TABLE OF CONTENTS

AllegroGraph Administration and Development

OEM: Open Source • Duration: 3 Days (24 hrs)

COURSE MODULES & TOPICS

Module 1: AllegroGraph Architecture and Setup

- Understanding AllegroGraph architecture
- Installation and configuration
- Loading data into AllegroGraph
- Exploring the AllegroGraph WebView
- Basic administration tasks

Module 2: Database Management and Security

- Advanced data loading techniques
- Managing users and permissions
- Implementing security measures
- Monitoring and performance tuning
- Backup and recovery strategies

Module 3: SPARQL and Application Development

- Introduction to SPARQL queries
- Advanced SPARQL query techniques
- Developing applications with AllegroGraph
- Using AllegroGraph with RDF and JSON
- Troubleshooting and optimisation