



**MuleSoft**<sup>®</sup>

# Mule ESB

We are ready to serve Latest IT Trends, Are you ready to learn...??

**QUALITY THOUGHT**

The Leader in Software Training

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START DATE :

TIMINGS :

DURATION :

TYPE OF BATCH :

FEE :

FACULTY NAME :

**1. Introduction of Mule Soft ESB**

- ✓ What is ESB?
- ✓ What is Mule Soft
- ✓ Why Mule Soft
- ✓ Mule Soft Futures
- ✓ Current Market Trends
- ✓ History of Mule ESB
- ✓ What is Postman
- ✓ Mule Architecture
- ✓ Mule Message Diagrams

**2. Basics of Mule ESB**

- ✓ Introduction of XML
- ✓ Introduction JSON
- ✓ Overview of SOAP and Proto Calls
- ✓ Overview of Rest and Proto Calls
- ✓ Understanding WSDL
- ✓ Overview of Web-Services
- ✓ Importance of XSD
- ✓ Publishing an API to Exchange.

**3. Environment setup:**

- ✓ Application required for Mule soft development and Installation
- ✓ Local Environment setup.
- ✓ Cloud Environment setup.
- ✓ How to use Postman?
- ✓ Mule Basics

**4. Introduction to Anypoint Studio**

- ✓ Create Domain Project
- ✓ What is Mule Flow
- ✓ Types of Flows (Flow Designer)
- ✓ Type of variables.

- ✓ Inbound and Outbound Properties
- ✓ Local Deployment.

### 5. First Mule Application

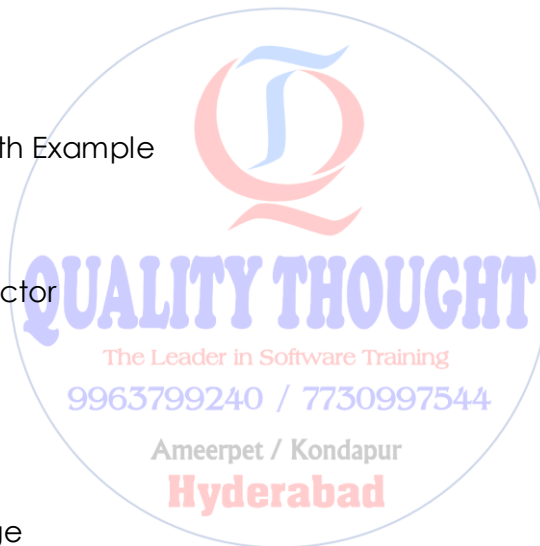
- ✓ Design your first Mule application
- ✓ Basics of Cloud hub.
- ✓ Deployment on Local and Cloud hub

### 6. Mule Expression Language

- ✓ Mule Expression Languages
- ✓ Mule Expression Languages

### 7. Connectors:

- ✓ FTP Connector with Example
- ✓ File Connector
- ✓ SMTP Connector.
- ✓ Database Connector
- ✓ Listener
- ✓ Logger
- ✓ Set Payload
- ✓ Set Variable
- ✓ Transform Message
- ✓ Data Base Insert
- ✓ Data Base Update
- ✓ Data Base Delete
- ✓ Data Base Select
- ✓ Anypoint MQ.
- ✓ Filters
- ✓ Secure Property Placeholder
- ✓ Caching Strategy
- ✓ Different Connectors



**8. Data Transformation and components:**

- ✓ Data weave Basic Transformation
- ✓ Predefined functions in Transformation.
- ✓ Custom Function in Transformation.

**9. Rest and Soap Services:**

- ✓ Consuming Restful services.
- ✓ Consuming Soap Services.
- ✓ Creating RAML

**10. Debugging in Mule****11. Batch jobs in mule****12. Exception Handling****13. Real-time project explanations**