

ZOHO DELUGE COURSE

Live Classes with Placement Support

• Learn to Write Powerful Scripts Easily

Automate Any Zoho App

• Hands-On Projects & Real Use Cases

Career-Oriented with Certification
Support







Why choose ZOHO DELUGE?

THE BRAIN BEHIND ZOHO AUTOMATION

Zoho's powerful scripting language used to customize and automate workflows across all Zoho apps.

UNLOCK THE FULL POWER OF ZOHO PLATFORM

With Deluge, you can build custom functions, automate repetitive tasks, and enhance the functionality of Zoho CRM, Books, Creator, and more.

USED BY BUSINESSES FOR CUSTOM SOLUTIONS

Deluge is key for businesses that want to automate sales, finance, HR, and operations using tailored workflows within Zoho ecosystem.

IN-DEMAND SKILL FOR ZOHO PROFESSIONALS

Companies using Zoho One, CRM, or Creator look for professionals who can write Deluge scripts to boost efficiency and reduce manual work.



ZOHO DELUGE Course Curriculum

Lesson 1: Introduction to Deluge

- Overview of Deluge scripting language and use cases in Zoho products
- Setting up the environment (Zoho Creator, Zoho CRM, etc.)
- Basic syntax and structure
- Variables, data types (strings, numbers, boolean)
- Comments and best practices

Lesson 2: Operators and Control Structures

- Arithmetic, comparison, and logical operators
- Conditional statements (if, else, switch)
- Looping structures (for, while)
- Working with collections: lists, maps, key-value pairs
- Understanding function definitions and calls

Lesson 3: Functions and Date Handling

- Built-in functions (string manipulation, math functions)
- Creating custom functions
- Handling date and time in Deluge
- Formatting and manipulating date values
- Review and practice with mini projects



Lesson 4: Intermediate Deluge Concepts

- Integration with Zoho applications and APIs
- Fetching and modifying records in Zoho apps
- Implementing input forms and validating user inputs
- Functions in reports and workflows: triggers and execution context
- Error handling and debugging techniques

Lesson 5: Building Workflows and Automation

- Building workflows for automation
- Understanding workflow triggers and execution context
- Building custom workflows for different use cases
- Review and practice with workflow creation
- Refining mini projects with workflows

Lesson 6: Webhooks and APIs

- Webhooks and their purpose in Deluge
- Sending data to external APIs using Deluge
- Handling API responses
- Integrating Deluge with third-party services
- Review and practice with API integrations

Lesson 7: Advanced Deluge Applications

- Working with files and attachments in Zoho
- Creating reusable custom functions and libraries
- Advanced date manipulations and scheduling tasks
- Deluge and HTML/CSS integration
- Sending automated emails with Deluge



Lesson 8: Special Topics and Best Practices

- Implementing complex conditional logic in workflows
- Best practices for writing clean and efficient code
- Optimizing Deluge scripts for performance
- Handling errors and logging issues effectively
- Review and practice with special topics

Lesson 9: Capstone Project Introduction

- Capstone project guidelines and expectations
- Brainstorming and project planning
- Identifying use cases for Deluge scripting
- Review of learned concepts
- Start working on the capstone project

Lesson 10: Capstone Project Development

- Apply learned concepts to the capstone project
- Work on refining the functionality of the project
- Incorporate advanced features and optimizations
- Prepare the final project for presentation
- Review and reflect on the entire course experience



Hands-On Project

Smart Inventory & Order Management App

Automate stock management and streamline sales with Zoho Deluge.

Create a smart inventory app integrated with Zoho Deluge to automate stock management, generate orders, and track shipments. Improve efficiency with real-time alerts, stock insights, and seamless vendor-customer management.





Inventory Reorder Alert App

Never run out of stock—get alerts for low inventory with Zoho Deluge!

Build an app that monitors product stock levels through Zoho Deluge and sends automatic alerts (email or WhatsApp) when quantities drop below a defined threshold. Helps businesses restock on time and avoid missed sales opportunities.

Shipment Tracker App

Track your shipments from order to delivery using Zoho Deluge.

Integrate with Zoho Deluge and shipping providers to build a shipment tracking portal. Customers and admins can view the real-time status of shipments, expected delivery dates, and shipping history linked to each sales order.





Hands-On Project

B2B Order Portal

Let your clients place bulk orders directly using Zoho Deluge.

Design a web app for wholesale buyers to log in, browse available inventory, and place orders. Orders are synced to Zoho Deluge automatically, and clients can track order status, invoices, and shipment updates in one place.





Sales & Inventory Dashboard

Visualize your business performance in real time using Zoho Deluge.

Create an interactive dashboard app that pulls sales, purchase, and inventory data from Zoho Deluge. Users can view revenue trends, stock movements, top-selling products, and pending orders—all at a glance.





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