DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Tomcat Foundation Training

Set up Tomcat, understand how it serves Java web applications and build and deploy a simple servlet application.

LIVE ONLINE **Max 8-10 hours**	CORPORATE (DAY-WISE) **1 day · Day 1**	SELF-PACED VIDEO **1-year LMS access**
BATCH SIZE **Max 10 learners**	NEXT BATCHES **1st of every month · weekends: first Saturday**	CERTIFICATE **Verifiable certificate of completion**

Foundation	Essential	Intermediate	Advanced
1 day · This curriculum	2 days · Next step	3 days · Later	5 days · Later

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	11 topics · Foundation
Hands-on labs	1 lab
Formats and fees	Live, 1:1, self-paced, corporate
Trainer and reviews	Rajesh Kumar
Enrolment	Batches, payment, contacts

WHY DEVOPSSCHOOL

- Rated 4.6 on Google
- 1,500+ verifiable certificates issued in the public registry
- Trainer Rajesh Kumar: 20 years in industry
- Small batches: max 10 learners, every session recorded

Course page: www.devopsschool.com/courses/tomcat/tomcat-foundation-training.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

OUTCOMES

What you will achieve

By the end of the Tomcat course path, you will be able to:

1

Deploy Java web apps

Build, configure and deploy Java web applications on Tomcat with data sources, authentication and HTTPS.

2

Operate Tomcat in production

Monitor, tune, containerise and automate Tomcat deployments through CI/CD and configuration management.

3

Run resilient Tomcat platforms

Design clustered, hardened Tomcat services on VMs and Kubernetes and upgrade them safely.

WHAT THE FOUNDATION LEVEL ADDS

Java web basics, Tomcat setup and first application

Hands-on: Build and deploy a servlet application. Create a small servlet and JSP application with Maven, package it as a WAR and deploy it to a local Tomcat through the Manager application.

WHO SHOULD ATTEND

- Beginners and working professionals who are new to Tomcat and want a solid, hands-on start.
- Engineers, analysts, testers and students preparing to use Tomcat on real work.
- Leads and managers who want first-hand familiarity with Tomcat.

BEFORE YOU START

- No prior Tomcat experience is needed.
- Basic computer skills and a laptop with a stable internet connection for the live sessions and labs.
- This curriculum includes every earlier level, so it is complete on its own.

AGENDA · FOUNDATION

Tomcat Foundation Training agenda

11 topics. Each level builds on the one before it, so this curriculum lists every earlier level in full. Days are for corporate (day-wise) delivery; live online batches cover the same agenda in max 8-10 hours.

DAY 1 — Foundation: Java web basics, Tomcat setup and first application

New at this level

1. Java web fundamentals: HTTP requests, servlets, filters, listeners and the WAR file format
2. Where Tomcat fits: servlet container versus full Jakarta EE server and embedded Tomcat in Spring Boot
3. Release lines: Tomcat 9.0, 10.1 and 11.0, the javax to jakarta namespace change and supported Java versions
4. Component model: Server, Service, Connector, Engine, Host and Context and how a request is routed
5. Installing Tomcat: zip or tarball install, JAVA_HOME and a quick start on Windows, Linux or macOS
6. Folder structure: bin, conf, lib, logs, webapps, work and temp
7. Key configuration files: server.xml, web.xml, context.xml, tomcat-users.xml and catalina.properties
8. Building a first app: a servlet and JSP page packaged as a WAR with Maven
9. Deploying apps: webapps auto-deploy, exploded directories and the ROOT application
10. Manager and Host Manager: enabling access, roles and deploying through the browser
11. Reading logs: catalina, localhost and access logs for startup and deployment errors

PRACTICE

Hands-on labs

You build these yourself during the course, guided by the trainer.

FOUNDATION

Build and deploy a servlet application

Create a small servlet and JSP application with Maven, package it as a WAR and deploy it to a local Tomcat through the Manager application.

HOW YOU CAN LEARN

Formats and fees

The same agenda in four formats. Fees are in Indian rupees as of November 2026; the course page shows them in your currency.

FORMAT	DURATION	WHAT YOU GET	FEE
Live & interactive (online)	Max 8-10 hours	Instructor-led public batch of max 10 learners with demos, labs, Q&A and assignment review. Weekday batches start on the 1st of every month, weekend batches on the first Saturday of every month.	**INR 34,999**
1:1 live training (online)	Max 8-10 hours, one-to-one	The same agenda, taught one-to-one by the trainer. Starts immediately, without waiting for the next batch; sessions planned around your working hours, at your pace.	**INR 99,999**
Self-paced video	1-year LMS access	All four Tomcat levels, plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate (day-wise)	1 day for this level	A private batch for your team, on demand. Foundation 1 day, Essential 2, Intermediate 3, Advanced 5 (cumulative).	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on labs and assignments at every level. On completion you receive a DevOpsSchool certificate of completion with a unique credential ID that anyone can verify at devopsschool.com/certificates.

INCLUDED WITH EVERY LIVE BATCH

- Every live session is recorded and stays in your LMS for a year.
- Can't attend your batch? Move to next month's batch.
- Free demo class before you pay.
- Free 10-15 minute call with an advisor or the trainer to check the course fits you.

YOUR TRAINER

Learn from Rajesh Kumar

Principal Architect, trainer and mentor in DevOps, SRE, DevSecOps and platform engineering, with 20 years across 8+ software MNCs, including Staff DevOps/SRE Engineer for a leading Japanese mobile-payment platform and Principal DevOps Architect and Manager in Europe.

Profile: www.rajeshkumar.xyz · Videos: youtube.com/@TheDevOpsSchool

20 years in industry	**200+** corporate trainings
10,000+ engineers mentored	**70+** organisations coached

REVIEWS

What learners say

Rated 4.6 on Google · more reviews at devopsschool.com/testimonials and in our video testimonials.

> “Rajesh is very good trainer. Rajesh was able to resolve our queries and question effectively. We really liked the hands-on examples covered during this training program.”
>
> Indrayani, India

> “The training was very useful and interactive. Rajesh helped develop the confidence of all.”
>
> Abhinav Gupta, Pune

START YOUR TOMCAT TRAINING

Join the next batch

Weekday batches start on the 1st of every month and weekend batches on the first Saturday of every month, with max 10 learners each. 1:1 training can start immediately; corporate batches run on demand. We reply within 1 hour.

Pay by UPI, credit and debit cards, net banking or PayPal. Before you pay, read our refund policy. All levels of this course: www.devopsschool.com/courses/tomcat/

ENROL OR RESERVE A SEAT
Tomcat Foundation Training

WHATSAPP · INDIA
+91 99057 40781

WHATSAPP · USA
+1 (469) 756-6329

EMAIL
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Next step after this level: Tomcat Essential Training - Configure applications, connection pools, authentication and HTTPS so Tomcat-hosted apps are ready for a team environment.