INVENTATEQ

MASTER NAGIOS COURSE With Placement

Become a Nagios Monitoring Expert Engineer with Real-Time Hands-on Nagios Training

WHAT YOU'LL LEARN IN THIS COURSE

Nagios Core Nagios XI Nagios Log Server Nagios Plugins

COURSE HIGHLIGHTS

- 100% Practical & Real-Time Hands-on Labs
- Industry Expert Trainers with Nagios Experience
- Live Project Implementation
- 100% Dedicated Placement Support to Fulfill Your Career Goals

15+ Hours of Content | 500+ Students Enrolled | 25K Learners Worldwide | 10K Certified Professionals

STARTS HERE !

INVENTATEQ

ARE YOU FACING THESE CHALLENGES ?

- Still searching for your first job after graduation?
- Worried about the Fear Factor and it's impact on your career growth?
- Stuck in a low-salary job with limited growth and career opportunities?
- Lack of practical knowledge and IT courses from top or IT companies?
- Not getting interviews calls despite applying for multiple jobs?

Have Something Helps You

Working Class Professionals

Time Starved Professionals

Break Your Comfort Zone

Career Confidence Seekers

Career Growth Aspirants

Learn & Get Certified

INVENTATEQ

ABOUT INVENTATEQ

Inventateq is a leading provider of quality training and dedicated to transforming learners into successful professionals.

Our Mission

To provide quality training and dedicated to transforming learners into successful professionals.

Our Vision

To be a leading provider of quality training and dedicated to transforming learners into successful professionals.

Why Thousands Choose Inventateq?

15+ Years of Experience | 500+ Courses Offered | 25,000+ Students Trained | 15,000+ Certified Professionals

We Collaborate With

Deloitte. | Capgemini | amazon | PAYTM | TECHNOSOFT

INVENTATEQ

WHY LEARN NAGIOS ?

Nagios is a powerful open-source monitoring tool used by organizations worldwide to detect and resolve infrastructure issues before they impact users. Learning Nagios can open doors to exciting career opportunities in IT operations, DevOps, and system administration.

- **Recession-Proof Skills:** Nagios is widely used by companies of all sizes, ensuring job stability even during economic downturns.
- **Premium Salary Compensation:** Nagios professionals can earn competitive salaries, often higher than general IT roles.
- **Cross-Industry Opportunities:** Nagios is used in various industries, including finance, healthcare, and e-commerce.
- **Future-Proof Career Growth:** Nagios skills can lead to roles like DevOps engineer, system administrator, and network engineer.
- **Remote Work Opportunities:** Nagios professionals can work remotely, offering flexibility and work-life balance.
- **Accelerate Job Prospects:** Nagios certification can help you stand out in the job market and increase your chances of getting hired.

Continuous Monitoring Is Essential. Tracking Is Not Value. Decision-Driven IT.

₹6.0 CR+ | 95% | ₹18 LPA

INVENTATEQ

WHY INVENTATEQ ?

We invest over the long haul because 10-20% students' parents are not around us for one life!

COURSE FEATURES & SUPPORT VIDEOS

- 100% Practical & Real-Time Hands-on Training
- Industry Expert Trainers with Nagios Experience
- Recorded Videos & Study Materials
- Live Project Implementation
- Certification Guidance & Interview Support

Detailed Course Syllabus Covering Nagios Core, Nagios XI, Nagios Log Server & Nagios Plugins

Practical Training Exercises Hands-on Labs & Real-Time Projects Implementation

Interview Skills & Growth Resume Building & Interview Preparation Support

Certification Guidance Assistance in Preparing for Nagios Certification Exams

Lifetime Access Lifetime Access to Course Materials & Updates

Flexible Learning Options Online Classes & Self-Paced Learning Options

Job Assistance Job Placement Support & Career Guidance

Community Support Access to a Community of Nagios Learners & Professionals for Networking & Support

Affordable Pricing Competitive Pricing & Flexible Payment Options

Money-Back Guarantee 100% Satisfaction Guarantee or Your Money Back

Continuous Learning Regular Updates & New Content to Keep Your Skills Current

Dedicated Support Personalized Support & Guidance Throughout Your Learning Journey

Networking Opportunities Connect with Industry Professionals & Peers

Career Advancement Support Resume Building, Interview Preparation & Job Search Strategies

Hands-on Labs Practical Exercises & Real-World Scenarios

Expert Instructors Learn from Experienced Nagios Professionals

Flexible Schedule Learn at Your Own Pace & Schedule

Comprehensive Curriculum Covering All Aspects of Nagios Monitoring

Practical Projects Apply Your Skills to Real-World Projects

Certification Preparation Prepare for Nagios Certification Exams

Job Placement Assistance Get Help Finding Your Dream Job

Lifetime Support Ongoing Support & Guidance Throughout Your Career

Cutting-Edge Technology Stay Up-to-Date with the Latest Nagios Technologies

Industry-Recognized Certification Validate Your Skills & Knowledge

Career Transition Support Switch to a New Career in IT

Mentorship Program Get Guidance from Experienced Nagios Professionals

Internship Opportunities Gain Practical Experience in a Real-World Setting

Alumni Network Connect with Other Nagios Professionals

Continuous Improvement Regular Updates & Improvements to the Course Content

Personalized Learning Path Customized Learning Plan Based on Your Goals & Skills

Access to Industry Experts Learn from Nagios Professionals with Years of Experience

Hands-on Projects Apply Your Skills to Real-World Projects

Certification Exam Vouchers Get Discounted Vouchers for Nagios Certification Exams

Career Coaching Get Personalized Career Advice & Guidance

Resume Review Get Your Resume Reviewed by Nagios Professionals

Interview Preparation Prepare for Nagios Interviews with Mock Interviews & Feedback

Salary Negotiation Support Get Help Negotiating Your Salary & Benefits

Job Search Strategies Learn Effective Job Search Strategies for Nagios Professionals

Networking Events Attend Events to Connect with Nagios Professionals & Employers

Job Boards Access to Exclusive Job Boards for Nagios Professionals

Resume Writing Get Your Resume Written by Nagios Professionals

Cover Letter Writing Get Your Cover Letter Written by Nagios Professionals

LinkedIn Profile Optimization Optimize Your LinkedIn Profile for Nagios Professionals

Personal Branding Develop Your Personal Brand as a Nagios Professional

Time Management Learn Time Management Techniques for Nagios Professionals

Stress Management Learn Stress Management Techniques for Nagios Professionals

Work-Life Balance Learn How to Maintain a Healthy Work-Life Balance as a Nagios Professional

Leadership Development Develop Your Leadership Skills as a Nagios Professional

Entrepreneurship Learn How to Start Your Own Nagios Consulting Business

Freelancing Learn How to Work as a Freelance Nagios Professional

Remote Work Learn How to Work Remotely as a Nagios Professional

Global Opportunities Explore Global Opportunities for Nagios Professionals

Diversity & Inclusion Learn How to Work in a Diverse & Inclusive Environment

Ethics & Compliance Learn Ethics & Compliance Standards for Nagios Professionals

Continuous Learning Stay Up-to-Date with the Latest Nagios Technologies & Trends

INVENTATEQ

GUARANTEED PLACEMENT SUPPORT

Our dedicated placement team is committed to helping you land your dream job. We offer:

- Resume Building & Review
- Technical Training
- Mock Interviews
- Job Search Strategies
- Placement Preparation
- Interview Scheduling
- Linkedin Profile Optimization
- Job Referrals
- Placement Assistance
- Training & Support

OUR PLACEMENT STATS

10,000+ Successful Placements | 500+ Hiring Partners | 95% Placement Rate | 4 LPA Average Salary

Top Companies Our Students Placed In

TCS | Infosys | Cisco | Wipro | Accenture | Capgemini | Tech Mahindra | Deloitte | HCL Technologies

Get Free Placement Assistance

INVENTATEQ

CAREER PROGRESSION

Nagios can open doors to various career paths in IT operations and monitoring. Here are some roles where Nagios skills can be valuable:

ROLE/TITLE	TYPICAL RESPONSIBILITIES	PURPOSE/FOCUS
Nagios Administrator	Installing, configuring, and maintaining Nagios servers, plugins, and dashboards	Ensuring the smooth operation of Nagios monitoring infrastructure
DevOps Engineer	Integrating Nagios with other DevOps tools, automating monitoring, and troubleshooting	Bridging the gap between development and operations, and ensuring seamless deployments
Network Engineer	Using Nagios to monitor network devices, troubleshoot issues, and optimize performance	Maintaining a reliable and efficient network infrastructure
Senior Nagios Expert	Leading the Nagios technical team, designing complex monitoring solutions, and providing training	Providing expert-level support and guidance for Nagios-related issues

INVENTATEQ

SKILLS ROADMAP

Here's a roadmap to help you learn Nagios and its related skills, including prerequisites and advanced topics:

ROADMAP	PRACTICAL FOCUS	WORKING ENVIRONMENT
Phase 1: Foundation	Master Nagios Core, Nagios XI, plugins, and dashboards. Learn to configure, customize, and troubleshoot	Configuring Nagios for a production environment, including setting up alerts and notifications
Phase 2: Intermediate	Develop custom Nagios plugins, integrate with other tools, and automate monitoring	Working in a DevOps environment, collaborating with developers and operations teams
Phase 3: Advanced	Implement advanced Nagios features, such as distributed monitoring and high availability	Working in a large-scale environment, managing multiple Nagios servers and clusters
Phase 4: Industry Applications	Apply Nagios skills to real-world scenarios, such as monitoring cloud infrastructure or IoT devices	Collaborating with cross-functional teams, including developers, operations, and management

INVENTATEQ

DETAILED MODULE PLAN

This course is designed for beginners and professionals who want to learn Nagios monitoring and advanced topics.

Module 1: Nagios Foundations

- Introduction to monitoring and Nagios use cases
- Nagios architecture and components
- Installing Nagios Core on Linux (CentOS/Ubuntu)
- Understanding Nagios configuration files
- Working with hosts, services, and contacts
- Basic plugin usage and command verification

▶ 4 LESSONS, 1 ASSIGNMENT

Module 2: Core Setup and Configuration

- Time, timeperiods, and check intervals
- Templates and inheritance for scalable configs
- Notifications, escalations, and dependencies
- Event handlers and basic automation hooks
- Validating configs and safe reload practices

▶ 4 LESSONS, 1 ASSIGNMENT

Module 3: Core Functional Concepts

- Passive checks and external commands
- Distributed monitoring and scaling concepts
- Working remotely for enterprise environments
- Performance tuning and best practices
- Understanding the Nagios Core Web Interface

▶ 4 LESSONS, 1 ASSIGNMENT

Module 4: Intermediate Workflows

- Nagios Core vs Nagios XI: when and why
- Installing Nagios XI
- First steps inside the XI interface
- Hosts, services, and groups in XI
- Monitoring Windows and Linux hosts
- Understanding the built-in business logic

▶ 4 LESSONS, 1 ASSIGNMENT

Module 5: Data, Communication, or Integration

- Core objects: templates, inheritance, and groups
- Time periods, dependencies, and escalations
- Notifications and contacts
- Event handlers and basic automation hooks
- Understanding Nagios data structures and processing
- Working with Nagios logs
- Parsing log sources and data formats
- Implementations

▶ 4 LESSONS, 1 ASSIGNMENT

Module 6: Security, Governance, or Optimization

- Nagios Core vs Nagios XI: when and why to choose each
- Installing Nagios XI on supported platforms
- Initial setup wizard and licensing
- Navigating the XI web interface
- Supported integrations and monitoring wizards
- Hosts, services, and host groups in XI
- Performance tuning for large environments

▶ 4 LESSONS, 1 ASSIGNMENT

Module 7: Security, Governance, or Optimization

- Nagios Core vs Nagios XI: when and why to choose each
- Installing Nagios XI on supported platforms
- Initial setup wizard and licensing
- Navigating the XI web interface
- Supported integrations and monitoring wizards
- Hosts, services, and host groups in XI
- Performance tuning for large environments

▶ 4 LESSONS, 1 ASSIGNMENT

Module 8: Quality and Optimization

- Validation, troubleshooting, optimization, and maintenance
- Validating configurations before deployment
- Troubleshooting common issues and errors
- Optimizing performance for large environments
- Preparing reports for stakeholders

▶ 4 LESSONS, 1 ASSIGNMENT

Module 9: Custom Plugins and Scripts

- Writing custom plugins in Bash, Python, and Perl
- Plugin development best practices
- Testing and debugging plugins
- Integrating custom plugins with Nagios
- Advanced plugin techniques (e.g., SNMP, WMI)

▶ 4 LESSONS, 1 ASSIGNMENT

Module 10: Integrations and Automation

- Integrating Nagios with other tools (e.g., Ansible, Puppet, Chef)
- Automating Nagios configuration and deployment
- Using Nagios APIs and webhooks
- Creating custom integrations and workflows
- Best practices for integration and automation

▶ 4 LESSONS, 1 ASSIGNMENT

Module 11: Industry Use Cases and Projects

- Real-world use cases for Nagios
- Industry-specific monitoring requirements
- Hands-on projects and exercises
- Capstone project: designing and implementing a complete Nagios monitoring solution
- Presenting your work and receiving feedback

▶ 4 LESSONS, 1 ASSIGNMENT

Module 12: Real Project Workflow

- Defining requirements for a real-world project
- Design
- Setup, configure, and test - end-to-end
- Customer handoff
- Documentation and knowledge transfer
- Post-project support and maintenance
- Interview preparation for Nagios roles
- Career guidance and next steps

▶ 4 LESSONS, 1 ASSIGNMENT

INVENTATEQ

REAL-WORLD PORTFOLIO PROJECTS

Project1: Applying setup, execution, and

What to do: Set up a Nagios monitoring environment for a small business network.

Why to do: This project helps you understand the basics of Nagios configuration and setup.

Skills you'll learn: Nagios configuration, network monitoring, troubleshooting

Project2: Integrating outcomes with entry -

What to do: Integrate Nagios with other tools to create a comprehensive monitoring system.

Why to do: This project helps you understand how to integrate Nagios with other tools.

Skills you'll learn: Nagios integration, API usage, scripting

Project3: Implementing Core Concepts

What to do: Implement core Nagios concepts, such as host and service monitoring, notifications, and escalations.

Why to do: This project helps you understand the core concepts of Nagios.

Skills you'll learn: Nagios configuration, monitoring, troubleshooting

Project4: Security Governance and Optimization

What to do: Implement security and optimization measures for a Nagios monitoring environment.

Why to do: This project helps you understand how to secure and optimize Nagios.

Skills you'll learn: Nagios security, optimization, performance tuning

Project5: Reproduction to Grid Optimize

What to do: Reproduce and optimize a Nagios monitoring environment for a large network.

Why to do: This project helps you understand how to scale and optimize Nagios.

Skills you'll learn: Nagios scaling, optimization, performance tuning

INVENTATEQ

ASSESSMENT FRAMEWORK

Multiple exams, quizzes and assignments, ongoing and progressive criteria

Assessment Type	Description	Weightage
Multiple Knowledge Tests	Tests to assess your knowledge of Nagios concepts, configuration, and troubleshooting	30%
Lab Assignments & Practical Tasks	Hands-on lab exercises and practical tasks to apply Nagios skills	25%
Capstone Project	A comprehensive project to demonstrate your Nagios expertise	20%
Technical Report	A detailed report on your Nagios project, including documentation and analysis	15%
Presentation	A presentation to showcase your Nagios project and skills	10%

INVENTATEQ

RESUME, GITHUB & LINKEDIN

Resume, GitHub and LinkedIn are the three most important things you have to build a career in IT.

Resume

Resume helps employers to know your skills, qualifications, and work experience.

GitHub

GitHub helps employers to see your coding skills and projects.

LinkedIn

LinkedIn helps employers to find you and connect with you.

Portfolio

Portfolio helps employers to see your work and projects in a visual way.

Blog

Blog helps employers to see your writing skills and knowledge.

Networking

Networking helps employers to find you and connect with you.

Interview Preparation

Interview preparation helps employers to see your skills and knowledge in a real-world scenario.

Job Search Strategies

Job search strategies help employers to find you and connect with you.

Career Advancement

Career advancement helps employers to see your growth and development.

Continuous Learning

Continuous learning helps employers to see your commitment to staying up-to-date with the latest technologies.

INVENTATEQ

OUR STUDENT

Meet the learners who turned their goals into success stories through dedication, skill, and the right opportunity.

READ REVIEWS

Google Reviews

Trustpilot

Sitejabber

Yelp

WATCH VIDEOS

Inventateq Review & Feedback from Students | Inventateq Reviews

Inventateq IT Training Review | Inventateq Reviews

Inventateq IT Practical Training Review | Inventateq Reviews

Inventateq Review & Feedback from Students | Inventateq Reviews