# Streamline Your Linux Servers: Automation for Patch & Release Management in Data Centers



Webinar - Elevating Linux Patch & Release Management in Data Centers

- Learn to **automate Linux patch and release management** across various distributions in data centers, using tools like Ansible and orcharhino for efficiency and stability.
- Enhance **security**, maintain system **stability**, and save valuable time and **resources** by mastering automation strategies tailored to your Linux server environment.

### What will you learn about Infrastructure Automation?

In today's fast-paced digital world, managing a data center is no small feat, especially when it involves numerous Linux servers across various distributions.

### This webinar will cover:

# • The Importance of Regular Patching

Understand why regular patching is not just crucial for security but also for integrating new features and meeting the evolving requirements of applications running on your Linux servers.

# Balancing Stability with Updates

Learn strategies for preserving the stability of your Linux environments while implementing new packages and patches, including pre-deployment testing.

#### Automating Patch and Release Management

Discover how to streamline your patch and release management processes using automation tools. We'll discuss staging releases, automating testing, and applying patches in production environments.

While the webinar will focus on using Ansible and orcharhino, you'll gain insights into the underlying principles that can be applied using a variety of automation tools.

### Why should you attend this IT-Automation Webinar?

Attending this webinar is an opportunity not just to learn, but to transform the way you manage your data center's Linux servers.

### Here's why you should register:

## Enhance System Stability

Discover methods to test and validate patches and releases before they hit your production environment, ensuring system stability.

#### Save Time and Resources

Automating repetitive tasks not only saves time but also allows your team to focus on more strategic initiatives.

### • Flexibility Across Tools

Whether you're already using Ansible, orcharhino, or other tools, the strategies discussed will enhance your approach to automation.

#### Meet Your Webinar Host: Dr. Jonas Trüstedt

Dr. Jonas Trüstedt stands out for his skill in simplifying complex technologies and crafting customized solutions for clients. Focused on practical applications and effective training, Jonas aims to equip attendees with a solid understanding of leveraging automation within their Linux environments.

## **Expertise:**

- Extensive Experience in Open Source and Linux consulting
- Specialist in Automation of IT infrastructure using orcharhino
- Deep Knowledge in Configuration Management with tools like Puppet, Ansible, and SaltStack
- Expertise in Container Platforms including Kubernetes and OpenShift
- Linux Administration Enthusiast

#### Beginn:

Mittwoch, 3. Juli 2024, 15:00 Uhr

Ende:

Mittwoch, 3. Juli 2024, 16:00 Uhr

Veranstaltungsort:

# Online

# Website & Anmeldung:

https://atix.de/en/events/webinars/2024\_07\_webinar-on-automation-for-patch-release-management-in-data-centers/