



WEBINAR

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#PUEAcademyTalk

Forma y certifica a tus alumnos en tecnologías Cloud, Linux, Middleware o Virtualización con Red Hat Academy





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XAVIER CAMPOS

Teach Lead Red Hat Academy

PUE Academy









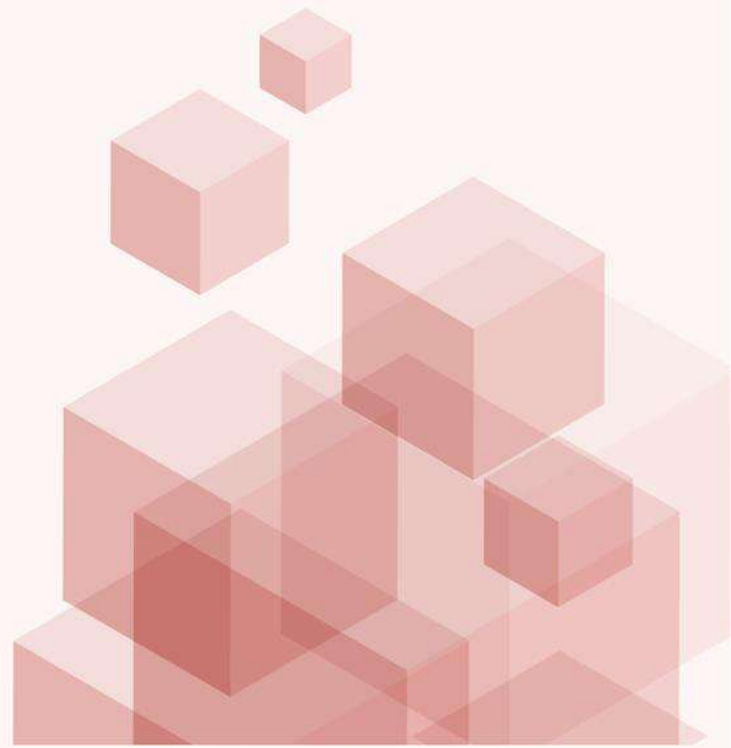
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Red Hat Academy ×

-  Manage Classes
-  Access Resources
-  View Courses and Certifications
-  Get Trained and Certified
-  Give Feedback
-  Get Support










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 Manage Classes

Manage Classes

Search classes by name, label or course code 

From  Until 

Sort by  



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Manage Classes

RH124-EMEA-IM00014

3

RH124 - Red Hat System Administration I
9.0

Nov 1, 2023 - Dec 22, 2023

Academy Talk 2023

RH294-EMEA-IM00016

3

RH294 - Red Hat Enterprise Linux
Automation with Ansible 9.0

Nov 1, 2023 - Dec 22, 2023

DO180-EMEA-IM00017

3

DO180 - Red Hat OpenShift
Administration I - Managing Containers

Nov 1, 2023 - Dec 22, 2023

RH134-EMEA-IM00015

3

RH134 - Red Hat System Administration II
9.0

Nov 1, 2023 - Dec 22, 2023

Academy Talk 2023

RH294-EMEA-IM00013

1

RH294 - Administración de sistemas Red
Hat III: automatización de Linux 8.0

Mar 24, 2022 - Jun 30, 2022

certification_03

RH124-EMEA-IM00011

1

RH124 - Red Hat System Administration I
8.0

Mar 24, 2022 - Jun 30, 2022

certification





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Manage Classes

Create class

Is this a custom class?

This is a custom class

* Select course

Select Course

* Confirm class type

Class type is Instructor Led Training

* Select date range

Nov 05, 2023 - Dec 15, 2023


- RH134 - Red Hat System Administration II 9.0
- RH134 - Red Hat System Administration II 8.0
- RH134 - Red Hat System Administration II 8.2
- RH134 - Red Hat System Administration II 7
- RH124 - Red Hat System Administration I 9.0
- RH124 - Red Hat System Administration I 8.0
- RH124 - Red Hat System Administration I 8.2
- RH124 - Red Hat System Administration I 7
- DO101 - Introduction to OpenShift Applications 4.6
- DO188 - Red Hat OpenShift Developer I: Introduction to Containers with Podman 4.10
- DO188 - Red Hat OpenShift Development I: Introduction to Containers with Podman 4.12
- RH294 - Red Hat Enterprise Linux Automation with Ansible 9.0
- RH294 - Red Hat System Administration III: Linux Automation with Ansible 8.0
- RH294 - Red Hat Enterprise Linux Automation with Ansible 8.4
- CL110 - Red Hat OpenStack Administration I: Core Operations for Domain Operators 16.1
- RH254 - Red Hat System Administration III 7
- AD141 - Red Hat Training Presents - Introduction to Python Programming 9.0
- AD183 - Red Hat Application Development I: Programming in Java EE 7.0
- DO180 - Red Hat OpenShift I: Containers & Kubernetes 4.10



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 Manage Classes

Download CSV template

Bulk upload

Drop CSV file here or [Browse file](#)

Upload students individually

* Red Hat Network ID

* Email address

Students added to this class

Red Hat Network ID	Email address	Delete
student01@rha.pue.es	student01@rha.pue.es	



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Manage Classes

Custom label

0/36

* Enable Certificate of Attendance button when student progress reaches

Select Percentage



Total number of Students: 1

Cancel

Create

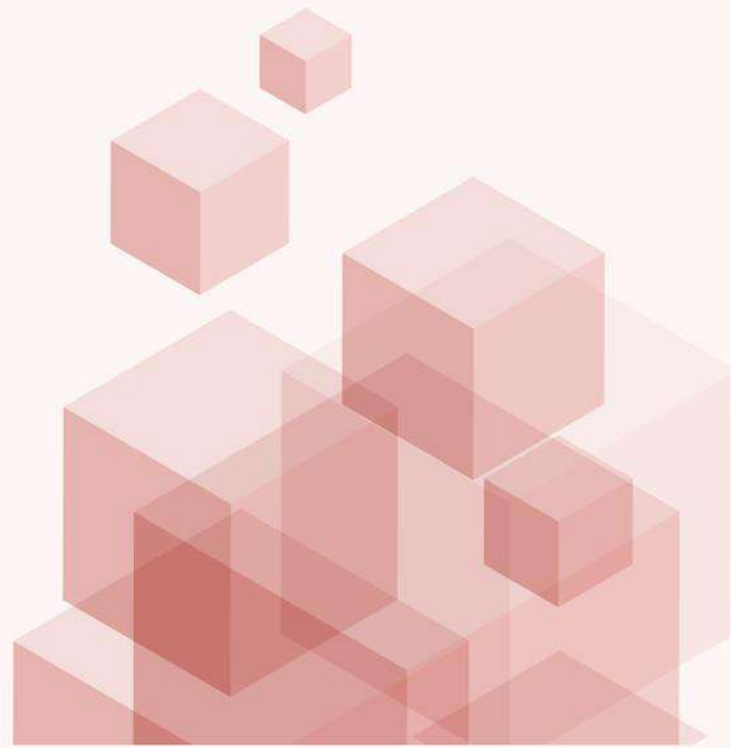


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Access Resources

Promote on Social Media

Promotional Video



Red Hat Academy

introduction and benefits

Image Gallery



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RHA Logos



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Access Resources

Downloads & Print


RHA Brochure

 Red Hat Academy
courses brochure

Instructor Guides

 PDF downloads
for courses offered

Student Resources

 Links and downloads
to share with your students

Openshift

 Explore OpenShift, Containers and Kubernetes



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Access Resources

Lab Images

Download Lab Images



Download lab files

Dual Boot



Download lab files

Installation and Troubleshooting Guides



Download lab files









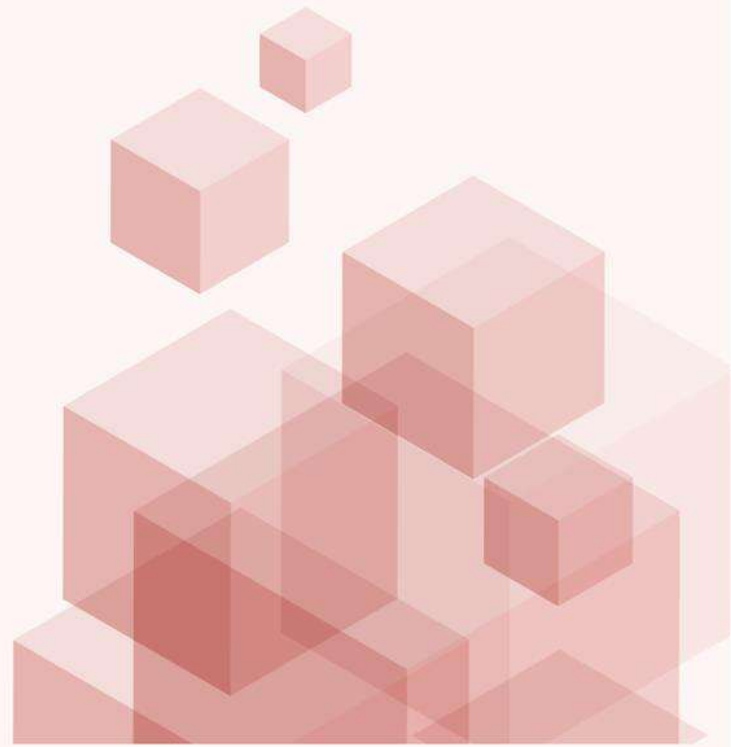
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View Courses and Certifications

Courses and Certifications

Train and validate in-demand skills

Browse our course and exam offerings to learn more about the value you get as part of Red Hat Academy



Core system administration

Learn to deploy, administer, manage, and secure Red Hat Enterprise Linux.

- [Red Hat System Administration I \(RH124\)](#)
- [Red Hat System Administration II \(RH134\)](#)
- [Red Hat System Administration III Linux Automation \(RH294\)](#)



Certification exams

Acquire the skills needed to support your organization's movement to the cloud.

- [Red Hat Certified System Administrator \(EX200\)](#)
- [Red Hat Certified Engineer Exam for Red Hat Enterprise Linux 8 \(EX294\)](#)
- [Red Hat Certified Enterprise Application Developer \(EX183\)](#)
- [Red Hat Certified Enterprise Microservices Developer \(EX283\)](#)



Cloud computing

Acquire the skills needed to support your organization's movement to the cloud.

- [Red Hat OpenStack Administration I \(CL110\)](#)
- [Introduction to OpenShift Applications \(DO101\)](#)
- [Introduction to Containers, Kubernetes, and Red Hat OpenShift \(DO180\)](#)



Middleware development

Embrace modern infrastructure by mastering middleware applications.

- [Red Hat Application Development I Programming in Java EE \(AD183\)](#)
- [Red Hat Application Development Implementing Microservices Architectures \(DO283\)](#)









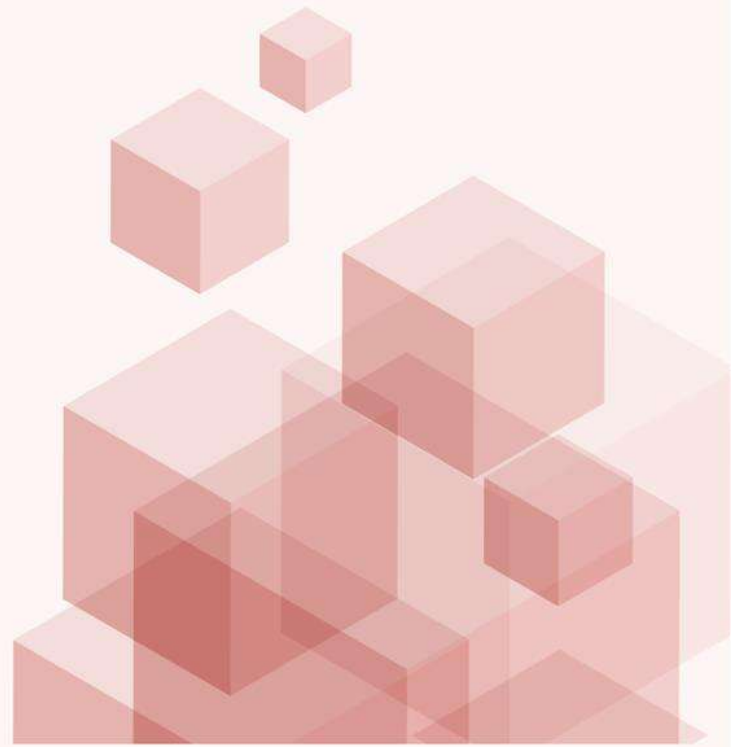
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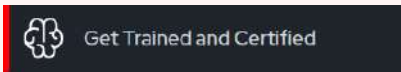




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Get Trained and Certified

Self-paced Courses

<p>Red Hat System Administration II</p> <p>RH134</p> <p>v.9.0 ▾ 2%</p>	<p>Red Hat System Administration I</p> <p>RH124</p> <p>v.9.0 ▾ 2%</p>	<p>Introduction to OpenShift Applications</p> <p>DO101</p> <p>v.4.6 ▾ 19%</p>
<p>Red Hat OpenShift Developer I: Introduction to Containers with Podman</p> <p>DO188</p> <p>v.4.10 ▾ 0%</p>	<p>Red Hat Enterprise Linux Automation with Ansible</p> <p>RH294</p> <p>v.9.0 ▾ 23%</p>	<p>Red Hat OpenStack Administration I: Core Operations for Domain Operators</p> <p>CL110 32 hours</p> <p>v.16.1 ▾ 0%</p>
<p>Red Hat System Administration III</p> <p>RH254</p> <p>v.7 ▾ 0%</p>	<p>Red Hat Training Presents - Introduction to Python Programming</p> <p>AD141</p> <p>v.9.0 ▾ 0%</p>	<p>Red Hat Application Development I: Programming in Java EE</p> <p>AD183</p> <p>v.7.0 ▾ 0%</p>
<p>Red Hat OpenShift I: Containers & Kubernetes</p> <p>DO180</p> <p>v.4.10 ▾ 0%</p>		



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Get Trained and Certified

Red Hat System Administration III - Linux Automation (RH294) 9.0

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[Section A.3: Obtaining a Trial Subscription to Red Hat Ansible Automation Platform](#)

Chapter 1: Introducing Ansible

[Section 1.1: Automating Linux Administration with Ansible](#)

[Section 1.2: Quiz: Automating Linux Administration with Ansible](#)

[Section 1.3: Installing Ansible](#)

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[Section 2.7: Implementing Multiple Plays](#)



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Red Hat System Administration III - Linux Automation (RH294) 9.0

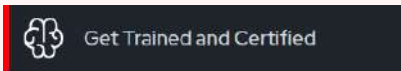


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VIDEO CLASSROOM

Writing and Running Playbooks

Objectives

- Write a basic Ansible Playbook and run it using the automation content navigator.

Ansible Playbooks

The power of Ansible is that you can use playbooks to run multiple, complex tasks against a set of targeted hosts in an easily repeatable manner.

A *task* is the application of a module to perform a specific unit of work. A *play* is a sequence of tasks to be applied, in order, to one or more hosts selected from your inventory. A *playbook* is a text file containing a list of one or more plays to run in a specific order.

Plays enable you to change a lengthy, complex set of manual administrative tasks into an easily repeatable routine with predictable and successful outcomes. In a *playbook*, you can save the sequence of tasks in a play into a human-readable and immediately runnable form. The tasks themselves, because of the way in which they are written, document the steps needed to deploy your application or infrastructure.

Formatting an Ansible Playbook

The following example contains one play with a single task.



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VIDEO CLASSROOM



Writing and Running Playbooks





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Red Hat System Administration III - Linux Automation (RH294) 9.0

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Lab Hours Used: 11/80

▶ Lab Controls

Click **CREATE** to build all of the virtual machines needed for the classroom lab environment. This may take several minutes to complete. Once created the environment can then be stopped and restarted to pause your experience.

If you **DELETE** your lab, you will remove all of the virtual machines in your classroom and lose all of your progress.

[Watch tutorial](#)


Create



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Delete Start i

bastion	stopped	Action ▾	Open Console
classroom	stopped	Action ▾	Open Console
servera	stopped	Action ▾	Open Console
serverb	stopped	Action ▾	Open Console
serverc	stopped	Action ▾	Open Console
serverd	stopped	Action ▾	Open Console
utility	stopped	Action ▾	Open Console
workstation	stopped	Action ▾	Open Console

Auto-stop 2 days ago. +
Auto-destroy in 5 days. +

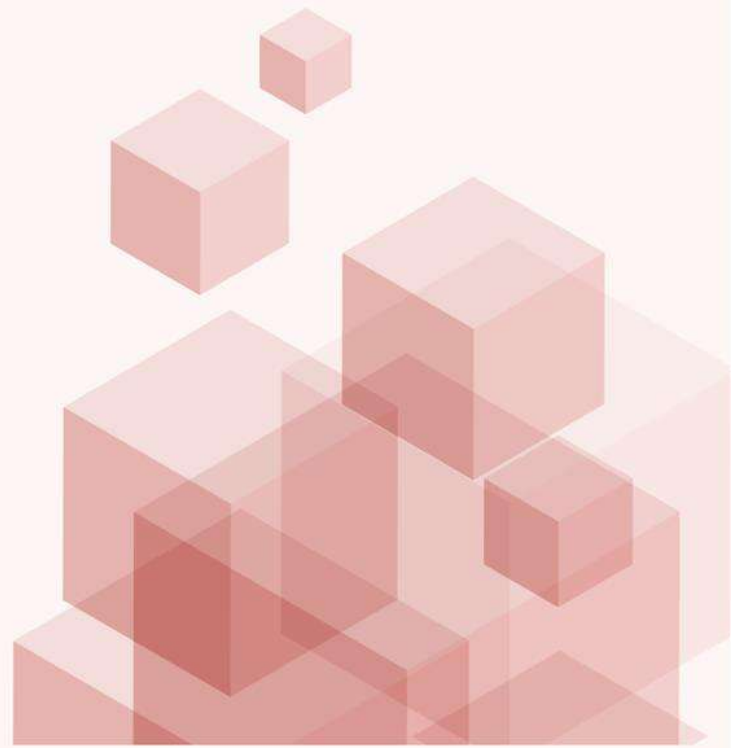


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Give Feedback

Give Feedback

Send us your feedback!

Do you have a suggestion or found a bug? Let us know in the form below.

Select type*

Select type

Your feedback comes here

Let us know what you think...

Cancel

Submit









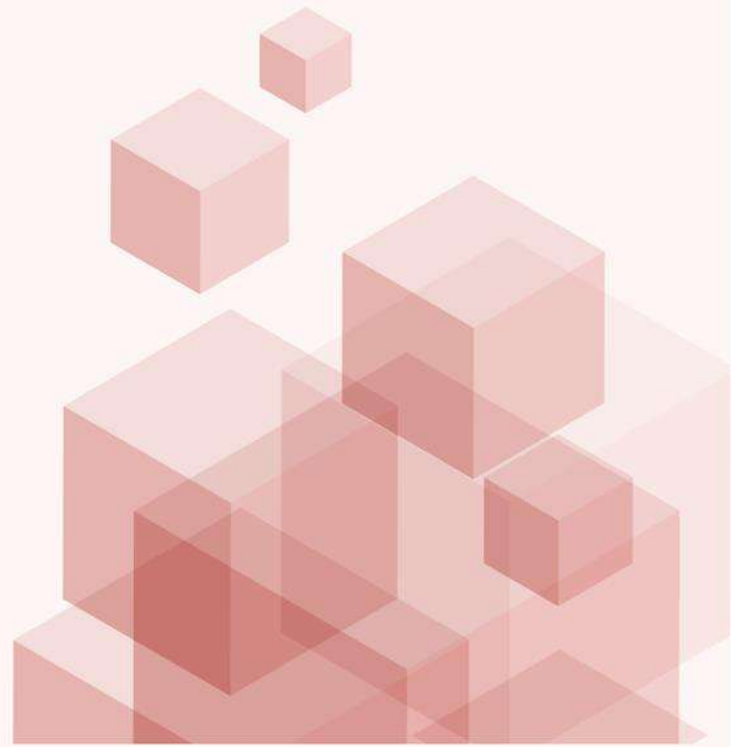
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¡Muchas gracias!

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pueacademy@pue.es

