

Mastering Virtual I/O Server Upgrades

Duración: 1 Día Código del Curso: AN38G Método de Impartición: Curso Remoto (Virtual)

Temario:

This instructor led course teaches students how to perform Virtual I/O Server (VIOS) upgrades.

Students will learn how to upgrade to the latest version of the VIOS, version 4.1. They will explore the various options available for upgrading a VIOS. In the hands-on labs students will use the viosupgrade utility to upgrade a VIOS.

Updated 20/9/2026

Dirigido a:

This course is designed for system administrators responsible for managing and maintaining Virtual I/O Server (VIOS) environments, IT professionals who need to upgrade VIOS to version 4.1 or learn about VIOS upgrade processes, technical staff involved in IBM Power server virtualization who want hands-on experience with the viosupgrade utility, and individuals with basic knowledge of VIOS or virtualization concepts who seek to deepen their understanding of VIOS upgrade procedures.

Objetivos:

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| <ul style="list-style-type: none"> ■ After this course participants should be able to: ■ Describe the Virtual I/O Server upgrade requirements ■ Describe different methods available for upgrading a VIOS to version 4.1 | <ul style="list-style-type: none"> ■ Discuss best practices for upgrading a VIOS ■ Describe the process of upgrading a VIOS using the viosupgrade tool ■ Perform a VIOS upgrade using media |
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Prerequisites:

- Students should have basic knowledge of IBM Power Systems, PowerVM virtualization, and Virtual I/O Server (VIOS) administration.
- Familiarity with VIOS command-line operations and virtualized storage and networking is recommended.

Exámenes y certificación

None

Siguientes cursos recomendados:

None

Contenido:

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| <ul style="list-style-type: none"> ■ Unit 1: Virtual I/O server upgrades (1 hour and 20 minutes) ■ Exercise 1: Accessing the lab environment (35 minutes) | <ul style="list-style-type: none"> ■ Unit 2: VIOS upgrade methods (2 hours) ■ Exercise 2: Preparing a VIOS for an upgrade (40 minutes) | <ul style="list-style-type: none"> ■ Unit 3: The viosupgrade tool (2 hours and 10 minutes) ■ Exercise 3: Upgrading a VIOS with the viosupgrade tool (1 hour) |
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Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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