

E22-265 ViPR SRM 4.x Storage Resource Management Exam - Retirement

ATTENTION: The Technical Support Engineer exam E22-265 ViPR SRM 4.x Storage Resource Management Exam aligned to the ViPR SRM 4.x Storage Resource Management certification will retire on February 01, 2019.

How will this impact me?

If you have taken the **SRM 4.x Implementation and Management & SRM 4.x Maintenance** courses aligned to ViPR SRM 4.x Storage Resource Management track and plan to take E22-265 exam, we recommend you do so **prior to February 01, 2019**.

Thank you

Dell EMC Proven Professional Program Team



ViPR SRM 4.x Storage Resource Management

Certification Description



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Certification Description

This exam focuses on installation, configuration, and validation of ViPR SRM platform. This includes performing frontend and backend administration, platform expansion, SolutionsPack deployment, and alerting management. In addition, the exam covers post-implementation activities including system monitoring, troubleshooting, and software upgrades.

Certification Requirements

To complete the requirements for this certification you must:

1. Pass the following P/T exam:
 - [E22-265 ViPR SRM 4.x Storage Resource Management Exam](#)

Note: These details reflect certification requirements as of October 13, 2017.

The Proven Professional Program periodically updates certification requirements. *Please check the [Proven Professional CertTracker](#) website regularly for the latest information and for other options to meet the Associate level requirement.

Other Certification Recommendations

Once you have achieved this Certification you may be interested in:

- [Associate – Information Storage and Management Version 3.0](#)

Dell EMC
Hopkinton
Massachusetts
01748-9103
1-508-435-1000
In North America
1-866-464-7381



E22-265 ViPR SRM 4.x Storage Resource Management Exam

Exam Description, **will retire on February 01, 2019**



Duration

90 Minutes
~ 60 Questions

Pass Score: 63

Practice Test

Exam [E22-265](#)

[Schedule Exam](#)

Dell EMC
Hopkinton
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01748-9103
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In North America
1-866-464-7381

Overview

This exam is a qualifying exam for the **ViPR SRM 4.x Storage Resource Management (DEC)** track.

This exam focuses on installation, configuration, and validation of ViPR SRM platform. This includes performing frontend and backend administration, platform expansion, SolutionPack deployment, and alerting management. In addition, the exam covers post-implementation activities including system monitoring, troubleshooting, and software upgrades.

The exam also covers a holistic view of the platform as well as down to the components and architecture details. Finally the exam also covers the use of reporting features to monitor and meter a storage environment, but also for the ViPR SRM platform health status.

Dell EMC provides free practice tests to assess your knowledge in preparation for the exam. Practice tests allow you to become familiar with the topics and question types you will find on the proctored exam. Your results on a practice test offer one indication of how prepared you are for the proctored exam and can highlight topics on which you need to study and train further. A passing score on the practice test does not guarantee a passing score on the certification exam.

Products

Products likely to be referred to on this exam include but are not limited to:

- ViPR SRM v4.1
- VMAX
- Unity
- Isilon
- XtremIO
- Dell SC
- VMware vSphere
- Microsoft Windows
- Hyper-V
- RHEL
- Oracle
- MS-SQL

Exam Topics

Topics likely to be covered on this exam include:

ViPR SRM Fundamentals and Reporting (12%)

- Explain the architecture, features, capabilities, components, and functionality of ViPR SRM
- Identify key use cases of ViPR SRM
- Describe how to tailor ViPR SRM reports for specific requirements

ViPR SRM SolutionPacks (15%)

- Differentiate between features and functions provided by SolutionPacks for various environments including VMAX, VNX, and VMware
- Describe how to deploy, configure, and validate ViPR SRM SolutionPacks



ViPR SRM Implementation and Maintenance (43%)

- Specify requirements and steps for ViPR SRM pre-installation and installation
- Describe how to perform administration and management tasks using centralized management
- Describe how to register infrastructure assets for discovery using appropriate tools
- Describe how to configure ViPR SRM frontend administration
- Describe how to configure, manage, and interpret ViPR SRM Alerts
- Describe how to harden and apply security strategies for ViPR SRM

ViPR SRM Maintenance (30%)

- Describe how to monitor, troubleshoot, maintain, and diagnose backend components
- Describe how to monitor, troubleshoot, maintain, and diagnose frontend components
- Describe how to monitor, troubleshoot, maintain, and diagnose collection-related components
- Describe how to back up the ViPR SRM platform
- Describe how to upgrade the ViPR SRM platform

The percentages after each topic above reflects the approximate distribution of the total question set across the exam.

Recommended Training

The following curriculum is recommended for candidates preparing to take this exam.

Please complete all of the following courses:

| Course Title | Course Number | Mode | Available |
|------------------------------------|-------------------|------------|-----------|
| ViPR SRM 4 Fundamentals | MR-1WP-SRM4FUN | e-Learning | 11/2/16 |
| ViPR SRM 4 Report Fundamentals | MR-1WP-SRM4REPFUN | e-Learning | 11/2/16 |
| ViPR SRM 4.1 Technical Differences | MR-1WP-VPRSRM41TD | e-Learning | 9/15/17 |

Please complete one of the following courses:

| Course Title | Course Number | Mode | Available |
|--|--------------------|------------------|-----------|
| ViPR SRM 4 Implementation and Management | MR-1TP-SRM4IM-1704 | Video ILT-Stream | 5/22/17 |
| ViPR SRM 4 Implementation and Management | MR-1LP-SRM4IM | Online ILT | 5/8/17 |
| ViPR SRM 4 Implementation and Management | MR-1CP-SRM4IM | ILT | 5/8/17 |

Please complete one of the following courses:

| Course Title | Course Number | Mode | Available |
|------------------------|-----------------------|------------------|-----------|
| ViPR SRM 4 Maintenance | MR-1TP-SRM4MAINT-1704 | Video ILT-Stream | 6/16/17 |
| ViPR SRM 4 Maintenance | MR-1LP-SRM4MAINT | Online ILT | 5/8/17 |
| ViPR SRM 4 Maintenance | MR-1CP-SRM4MAINT | ILT | 5/8/17 |

Note: These details reflect exam content as of **October 13th 2017**.



The Proven Professional Program periodically updates exams to reflect technical currency and relevance. Please check the Proven Professional website regularly for the latest information.

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