



2021 Challenge Labs Offerings



Available Subscriptions	Access Period	Approx # of Challenges
All Access Pass	365 Days	750+
Library	180 Days	75-150+
Collection	90 Days	10-65

All Access Pass

The All Access Pass is a 365-day subscription that includes access to more than 750+ Challenge Labs related to multiple platforms and technologies, such as Microsoft Azure, PowerShell, Linux and Cybersecurity, VMware and AWS.

Challenge Labs are designed to extend and expand your learning experience with hands-on, scenario-based scored labs. Challenge Labs are different from traditional labs, they provide you with high level guidance and requirements as opposed to detailed step-by-step instructions and designed specifically to provoke thought.

New Challenge Labs are continually being released, and you will gain automatic access to them for the duration of your subscription.

Audience

- IT Professionals who are looking to keep up to date on ever changing features and functionality in cloud platforms
- IT Professionals who are responsible for supporting multiple technologies
- IT Professional/Developers who are preparing for vendor certification exams

Sample Challenge Labs Topics

- Implement Multifactor Authentication for Azure AD Users [Guided]
- Can You Manage a Serverless Compute Environment? [Advanced]
- Can You Deliver Secure Services to Your Organization? [Expert]
- Can You Manage Users and Groups Windows and Linux? [Advanced]
- Can You Configure Patch Management in Linux and Windows? [Advanced]
- Can You Configure an Active Directory Domain Services (AD DS) Infrastructure? [Advanced]
- Can You Maintain an Active Directory Domain Services (AD DS) Database? [Advanced]
- Implement Elastic Compute Cloud Instances and Elastic Load Balancing [Guided]
- Create a Launch Template for use with EC2 Autoscaling [Guided]
- Can You Create a New EC2 Instance to Serve as an Image? [Advanced]



2021 Challenge Labs Offerings



Library

Each Challenge Labs Library is a 180-day subscription that includes access to 75-100+ Challenge Labs related to a specific topic or technology.

Challenge Labs are designed to extend and expand your learning experience with hands-on, scenario-based scored labs. Challenge Labs are different from traditional labs, they provide you with high level guidance and requirements as opposed to detailed step-by-step instructions and designed specifically to provoke thought.

As new Challenge Labs are released you will gain automatic access to them for the duration of your subscription.

Challenge Labs Libraries are available for the following topics:

- AWS
- Cybersecurity
- Linux
- Microsoft Azure
- Windows Server
- VMware

Audience

- IT Professionals who are looking to keep up to date on features and functionality for a particular technology
- IT Professionals who are responsible for supporting multiple technologies
- IT Professional/Developers who are preparing for vendor certification exams

Sample Challenge Labs Topics

- Configure File Encryption and Access Logging [Guided]
- Can You Serve a Simple, Static Website with Amazon S3? [Advanced]
- Automate Deployment of Virtual Machines by Using ARM Templates [Guided]
- Configure Diagnostics Settings on Azure VMs [Guided]
- Can You Automate Deployment of Virtual Machines? [Advanced]
- Configure RSYNC and SSH File Management with Linux [Guided]
- Can You Secure SSHD in Linux? [Expert]
- Configure IPSec [Guided]
- Can You Secure Network Access? [Advanced]
- Can You Harden Windows Hosts? [Expert]

Collection

Each Challenge Labs Collection is a 90-day subscription that includes access to 10-65 Challenge Labs related to specific vendor certification exam objectives.

See Collections on following [page](#).



2021 Challenge Labs Offerings



Challenge Labs Collections are available for the following vendor certifications/exams:

Amazon Web Services

- Cloud Practitioner
- Solutions Architect Associate
- SysOps Administrator Associate

Microsoft Azure

- Azure Administrator Associate
- Azure Developer Associate
- AI Engineer Associate
- Data Engineer Associate
- Security Engineer Associate
- Solutions Architect

VMware

- Certified Professional - Data Center Virtualization

Audience

- IT Professional/Developers who are preparing for vendor certification exams
- IT Professionals who are looking to keep up to date on specific features and functionality

Sample Challenge Labs Collections

- Challenge Labs Collection - Exam AZ-104: Microsoft Azure Administrator
- Challenge Labs Collection - Exam AZ-303: Microsoft Azure Architect Technologies
- Challenge Labs Collection - Exam AZ-304: Microsoft Azure Architect Design
- Challenge Labs Collection - VCP: DCV 2021
- Challenge Labs Collection - AWS Exam CLF-C01: AWS Certified Cloud Practitioner
- Challenge Labs Collection - Exam AZ-204: Developing Solutions for Microsoft Azure
- Challenge Labs Collection - Exam AZ-500: Microsoft Azure Security Technologies
- Challenge Labs Collection - Exam AZ-900: Microsoft Azure Fundamentals

(See Challenge Labs Collection Reference Guides Posted [here](#))