

# Automation Design Workshop

Product Code: CNS-CAS-A-WRK-ADS

## At-a-Glance

### Stage: Design

With the Nutanix Automation Design Workshop, Nutanix Automation experts collaborate with customer engineers, architects, and developers to design custom automation solutions using Nutanix Cloud Manager (NCM) or other automation solutions such as Terraform or Ansible. This offer is ideal for the Design stage of a hybrid multicloud journey.

### Related Services

- Automation Development Sprint Service

## Service Scope

A highly skilled architect with extensive automation domain expertise and experience provides automation design services that lay the foundation for 2-week incremental agile sprints via the separate Automation Development Sprint Service. The Automation Design Workshop requires collaboration with key customer stakeholders from automation, application, architecture, infrastructure, operations, security, and virtualization teams. After the design workshop, the architect creates a Nutanix Design Document, blueprint/automation workflows, and initial sprint backlog.

The service includes the following activities:

- Conduct Discovery
- Define and document use cases, services, target minimum viable product (MVP), team roles, and operating model
- Document end user consumption model(s)
- Document infrastructure / endpoint integration
- Document blueprint / automation workflows
- Create initial backlog
- Plan initial sprint

## Limitations

- For each quantity purchased, design is limited to a single day of design. A minimum of 3 consecutive days is required.

**Note:** If additional days are needed, purchase in one-day increments that must be delivered consecutively.

- A Nutanix Professional Services Automation Architect is required to define the scope of the engagement
- Engagement includes a single Nutanix architect working with the customer's team.

## Supported Automation Tools

- Nutanix Cloud Manager (NCM) Self-Service
- Terraform
- Ansible

## Supported Target Provider Accounts

Provider accounts are cloud services, bare-metal, or existing machines used to deploy, monitor, and govern applications.

- Nutanix AHV
- VMware ESXi
- Amazon AWS
- Microsoft Azure
- Google GCP
- Kubernetes Platforms

## Prerequisites

- None

## Required Product Licenses

- None

## Delivered Artifacts

- Initial Sprint Backlog
- Design Document
- Blueprint / Automation Workflows

## Level of Effort

Minimum of 3 days, with 1 day increment

## Delivery Type

Delivery Type	Delivery Activities
In-person	<ul style="list-style-type: none"><li>• In-person workshop</li><li>• Virtual documentation</li></ul>

## Related Products

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Cloud Clusters (NC2)
- Nutanix Cloud Manager (NCM)

## Terms and Conditions

This document contains the entire scope of the service offer. Anything not explicitly included above is out of scope. This service offer is subject to the Nutanix Services General Terms and Conditions that can be viewed at <https://www.nutanix.com/support-services/consulting-services/terms-and-conditions>

©2025 Nutanix, Inc. All rights reserved. Nutanix, the Nutanix logo, and all Nutanix product and service names mentioned herein are registered trademarks or trademarks of Nutanix, Inc. in the United States and other countries. Nutanix, Inc. is not affiliated with VMware by Broadcom or Broadcom. VMware and the various VMware product names recited herein are registered or unregistered trademarks of Broadcom in the United States and/or other countries. All other brand names mentioned herein are for identification purposes only and may be the trademarks of their respective holder(s).