

UiPath-IEPSv1-I

**UiPath Certified Professional
Infrastructure Engineer Professional -
Standalone**

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IMPORTANT ALERT

We are continuously monitoring Internet activities for any signs of cheating or misguided information. We are aware that there are a large number of websites who are **selling fake exams** and charging substantial prices for them. We will take immediate action if we find that the real exams have been compromised. **Please do not spend money or rely on such cheat sites.**

Introduction

To obtain certification as a UiPath Certified Professional Infrastructure Engineer Professional – Standalone, candidates must complete the following mandatory exams:

UiPath-IEPSv1-I: UiPath Infrastructure Engineer Professional - Standalone – Part 1

Successful completion of both exams is required to achieve certification.

These exams assess the candidates' practical expertise in deploying, maintaining, and upgrading to support development and operations of enterprise-wide process automation in standalone/Windows environment.

This certification exam includes performance-based questions. Candidates will be asked to demonstrate their skills in scenarios mirroring real-world challenges in simulated environments.

For Online Testing (OnVUE), using a 21-inch or larger monitor (only one monitor is allowed) is highly recommended.

Target audience

The target audience for the UiPath Infrastructure Engineer Professional – Standalone Exams includes:

- Automation Infrastructure Engineer
- Skilled IT professionals who are responsible for designing, deploying, and maintaining the infrastructure of the UiPath Business Automation Platform.

Minimally qualified candidate

The Minimally qualified candidate (MQC) is an individual with the following:

- At least 2 years of experience deploying and supporting Business Automation Platform
- A comprehensive grasp of the common body of knowledge pertaining to enterprise infrastructure in general.
- Preferably have completed formal training on Academy or its equivalent
- Technically proficient and possesses the knowledge/skills to work independently

Products

This exam covers the deployment, configuration, and management of the following products:

- UiPath Studio version 2023.10
- UiPath Robots version 2023.10
- UiPath Orchestrator version 2023.10
- UiPath Assistant version 2023.10
- UiPath Automation Suite version 2023.10
- UiPath Automation Cloud version 2023.10
- Automation Suite Robots version 2023.10
- UiPath Task Mining 2023.10
- AI Center version 2023.10
- Document Understanding version 2023.10
- Process Mining version 2023.10

Question types

These exams are designed to include the following question types:

UiPath-IEPSv1-I: UiPath Infrastructure Engineer Professional - Standalone – Part 1

- **Lab-based (Hands-on)**

Lab-based questions require candidates to complete assigned tasks in a simulated environment (virtual machine). You will be evaluated based on your ability to perform real-world tasks using UiPath tools.

Documentation Access

During Lab-based questions, candidates can access UiPath product documentation and other pages within the [uipath.com](https://docs.uipath.com) domain (e.g., docs.uipath.com) directly from the virtual machine. All resources are available within the lab environment.

Exam domains/exam sections

The Infrastructure Engineer Professional – Standalone Part 1 Exam contain the following exam sections:

- UiPath Solutions
- UiPath Orchestrator
- UiPath Robot
- UiPath Studio
- Migration from Standalone Orchestrator to Automation Suite

Exam topics

Tasks performed by the Minimally Qualified Candidate:

UiPath solutions

- Explain UiPath Business Automation Platform
- Differentiate between the various UiPath Platform Delivery Options.
- Identify the various deployment models for the implementation.
- Understand how UiPath licenses its software.
- Explain the core automation products - Studio, Orchestrator, and Robot & Assistant.
- Explain Logging and Log Levels used in UiPath.

UiPath Orchestrator

- Explain the Orchestrator capabilities and logical components.
- Design the right deployment model for the implementation.
- Apply relevant licensing options for Orchestrator.
- Analyze the requirements for Web Certificates (SSL Certificates).
- Analyze the requirements for Network Load Balancer.
- Analyze the requirements to configure Firewall.
- Analyze the configuration parameters for Time Synchronization or Scheduling features.
- Review and implement the best practices to improve performance and secure Orchestrator.
- Manage logs and monitor the health of Orchestrator.
- Troubleshoot common Orchestrator issues.
- Analyze the requirements based on the chosen deployment model (On-prem/Azure).
- Perform multi-node installation of Orchestrator (On Prem/Azure).
- Upgrade Multi-node Orchestrator with HA configuration (On-prem /Azure).

UiPath Robot

- Explain Robot components and architecture.
- Differentiate between different types of robots and their uses.
- Choose relevant licensing option depending on the type of Robot.
- Analyze the requirements to install a Robot.
- Install Robot using MSI installer.
- Install Robot using Command Line.
- Install Robot using Azure Marketplace.
- Deploy Unattended Robots using the Enterprise License.
- Update Robot.
- Manage logs in Robot.
- Troubleshoot Robot issues.

UiPath Studio

- Explain Studio capabilities and architecture.
- Review and implement the best practices to allow Studio to connect to Services.
- Review and choose relevant licensing options to install Studio.
- Analyze the requirements for installing Studio.
- Perform installation of Studio using MSI installer.
- Update Studio.
- Manage logs in Studio.
- Troubleshoot Studio issues.

Migration from standalone Orchestrator to Automation Suite

- Explain the options to migrate standalone Orchestrator to Automation Suite

Environments, Applications, and/or Tools

The Minimally Qualified Candidate (MQC) should be comfortable working with the following environments, concepts, applications, and/or tools:

- Windows System Administration
- Networking concepts
- Virtualization
- Web server
- SQL Server
- ElasticSearch and ELK Stack
- Cloud Environment
- Microsoft Active Directory
- Infrastructure as Code/Automation Tools
- Scripting Language
- Monitoring/Logging tools
- Architecture Designs
- Command Line Interface
- HAA
- Multi-node deployment

Basic understanding of process automation and the UiPath Platform components is assumed.

Recommended training and hands-on experience

The following represents the recommended learning path the minimally qualified candidate (MQC) can take to prepare for the UiPath Certified Professional Infrastructure Engineer Professional – Standalone Part 1 Exam:

Training Options:

-  **UiPath Academy** [Automation Infrastructure Engineer Professional with Windows Training](#)

- AND -

- <https://docs.uipath.com/>

- OR -

- Other training or self-learning sources that cover the subjects listed in this document to prepare for the exam.

Recommended exam preparation

In addition to the recommended learning path, the practice test is an additional study tool to prepare for the UiPath Implementation Engineer Professional – Standalone Exam.

- [Implementation Engineer Professional – Standalone – Part 1 Practice Test](#)

Exam details

Certification Track	UiPath Certified Professional – Infrastructure Engineer Track
Credential	UiPath Certified Professional Infrastructure Engineer Professional - Standalone
Valid Period	3 years
Exam Number and Exam Title	UiPath-IEPSv1-I: UiPath Infrastructure Engineer Professional - Standalone – Part 1 Exam
Pre-requisite Exam(s) and/or Certification(s)	There is no prerequisite for this certification.
Exam Duration	120 minutes
Passing Score	70%
Exam Fee	\$300 USD

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