Managing Google Cloud's Apigee API Platform for Hybrid Cloud (T-APIHYB-B)

ID T-APIHYB-B   **Price** CHF 2,550.—(excl. VAT)   **Duration** 3 days

Who should attend

Cloud Architect, Cloud Engineer

Prerequisites

- Familiarity with Linux command and command line interface.
- Basic understanding of Google Cloud.
- Basic understanding of Anthos and GKE.
- Basic understanding of networking.
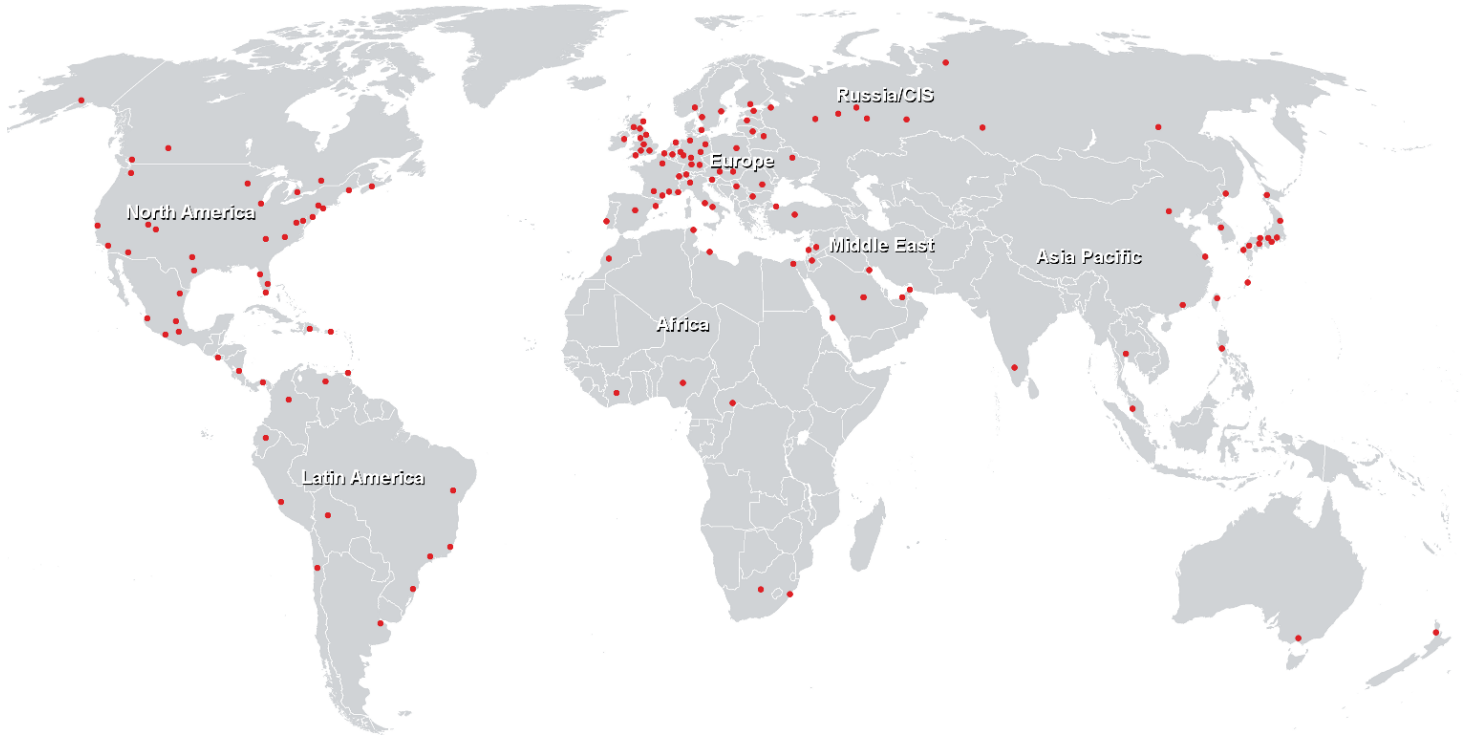- Basic understanding of shell script, XML, JSON, HTTP, REST, and TLS.

Course Objectives

- Identify the purpose and value of Apigee API Platform.
- Describe basic concepts and capabilities of Google Cloud, Kubernetes, REST, and Anthos.
- Discuss Apigee API Platform architecture and recommended practices for topology design.
- Explain Apigee terminology and logical organizational structures.
- Install Apigee hybrid on Google Kubernetes Engine.
- Discuss infrastructure security, user access management, data storage, and encryption practices used in Apigee hybrid.
- Manage environments in Apigee hybrid.
- Discuss capacity planning and scale runtime components in the hybrid runtime plane.
- Describe the upgrade and rollback process used for the Apigee hybrid installation.
- Troubleshoot and monitor the hybrid runtime plane components using logs, metrics, and analytics

Course Content

Learn how to install and manage Google Cloud's Apigee API Platform in a hybrid cloud. This course uses lectures and a lab to show you how to install, manage, and scale your Apigee hybrid API Platform.

Training Centres worldwide

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