# **Tutorials**

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#### Create a Network Load-Balanced Logbook Application

This example demonstrates how to build a logbook application that uses node.js as the front end and MySQL in the back end. The example also creates a network load balancer and an autoscaler to watch the front-end instances and scale when necessary.

(/deployment-manager/docs/create-advanced-deployment)

#### Create a HTTP Load-Balanced Logbook Application

This advanced example demonstrates how to build a logbook application that uses node.js as the front end and MySQL in the back end. The template also creates and connects a HTTP load balancer that load balances across two zones and an autoscaler to automatically scale the application.

(/deployment-manager/docs/create-advanced-http-load-balanced-deployment)

#### Create a Container-Optimized Deployment

This tutorial guides you through creating a deployment with a virtual machine that uses a container-optimized image.

(/deployment-manager/docs/create-container-deployment)

### Creating a Shared VPC with Deployment Manager

This tutorial guides you through the process of setting up Shared VPC using Deployment Manager. With Shared VPCs, you can enforce strict network security rules across your organization for access to Google Cloud resources.

(/solutions/shared-vpc-with-deployment-manager)

#### Structure Deployment Manager for Use at Scale

Use this tutorial to structure your Deployment Manager more efficiently and at scale.

(/deployment-manager/docs/at-scale)

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