

Compute Engine: <https://cloud.google.com/compute/docs/>

Cloud Source Repositories <https://cloud.google.com/source-repositories/docs/>

Deployment Manager <https://cloud.google.com/deployment-manager/docs/>

Instance Groups: <https://cloud.google.com/compute/docs/instance-groups/>

Autoscaling: <https://cloud.google.com/compute/docs/autoscaler/>

Instance Templates: <https://cloud.google.com/compute/docs/instance-templates/>

Create VMs from instance template:

<https://cloud.google.com/compute/docs/instances/create-vm-from-instance-template>

Creating groups of managed instances with templates:

<https://cloud.google.com/compute/docs/instance-groups/creating-groups-of-managed-instances>

Using VPC networks: <https://cloud.google.com/vpc/docs/using-vpc>

Deployment manager fundamentals:

<https://cloud.google.com/deployment-manager/docs/fundamentals>