Scaling Azure App Service



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What Will Be Covered



Understanding vertical and horizontal scaling

Manually scaling App Service

Scaling on a schedule

Implementing autoscaling in App Service



Scaling Up Vertically

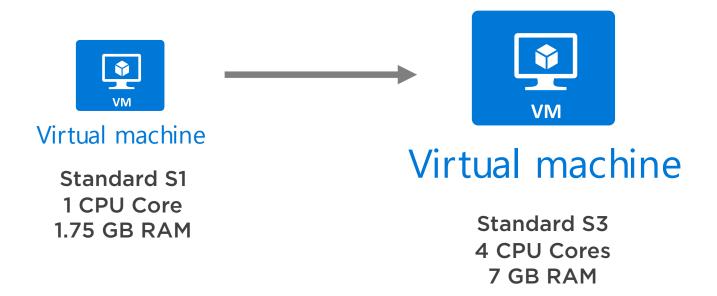


Standard_A1_v2 1 vCore 2 GB RAM Virtual machine

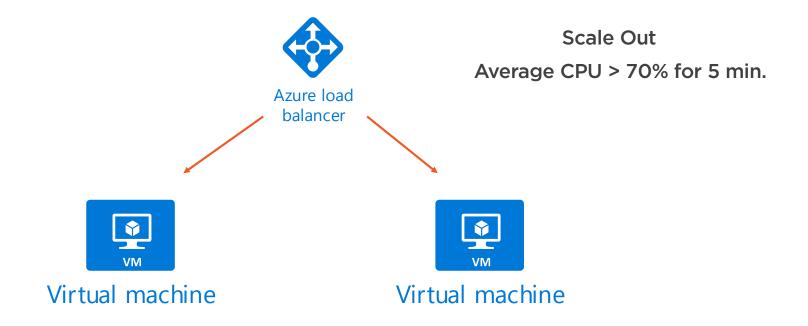
Standard_A8m_v2 8 vCore 64 GB RAM



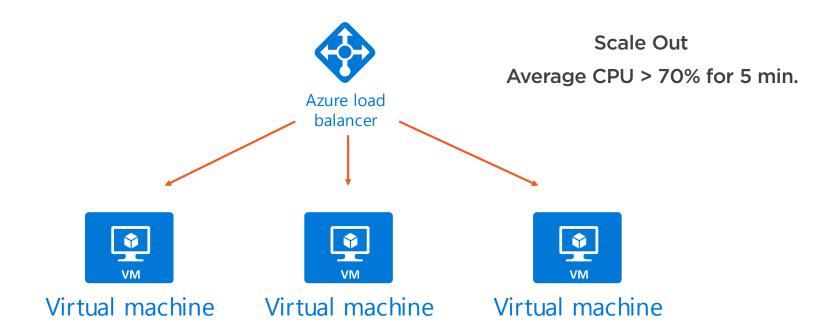
Scaling Up Vertically



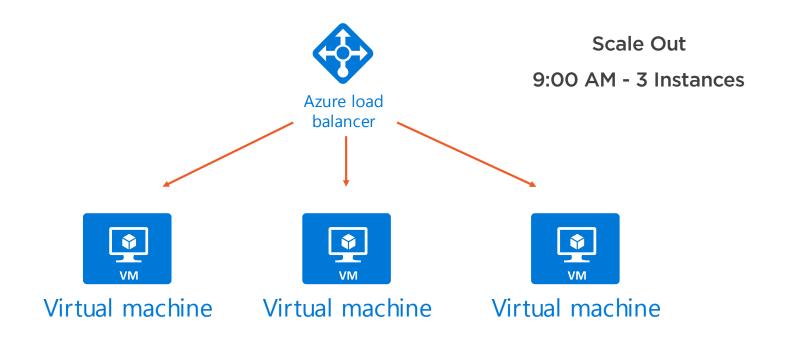
Scaling Out Horizontally

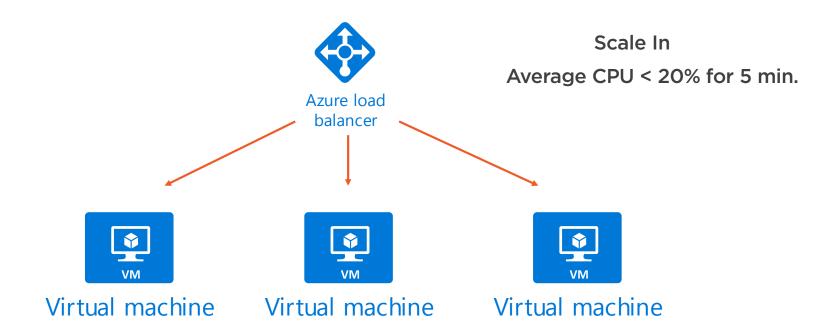


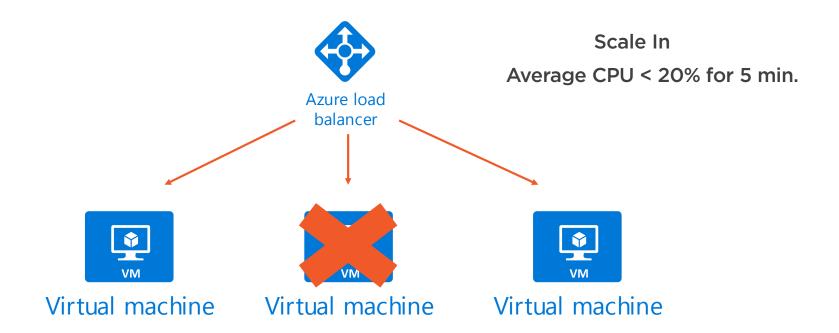
Scaling Out Horizontally

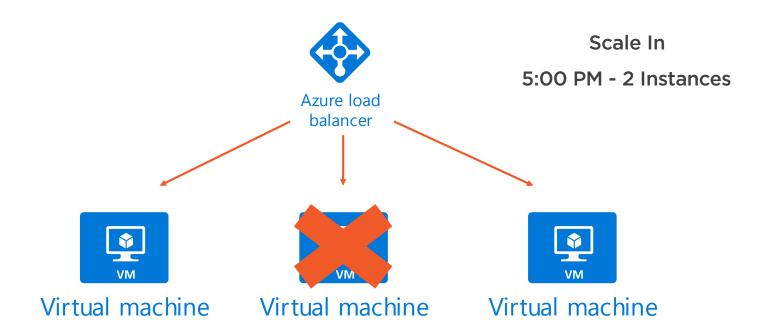


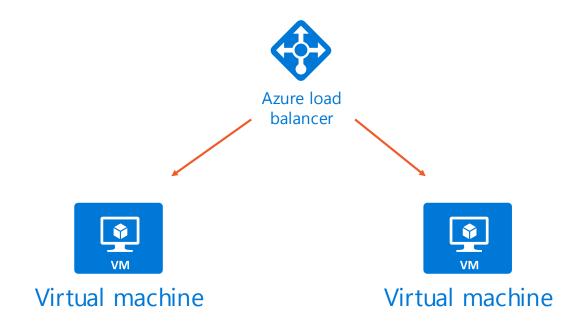
Scaling Out Horizontally











Auto scale is available for standard, premium, and isolated pricing tiers

Designing Autoscaling Rules

Autoscale Profile

Minimum, maximum, and default values for number of instances.

Capacity Settings

Rules

Notifications



Designing Autoscaling Rules

