

Building Azure Resource Manager Services



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Module Overview



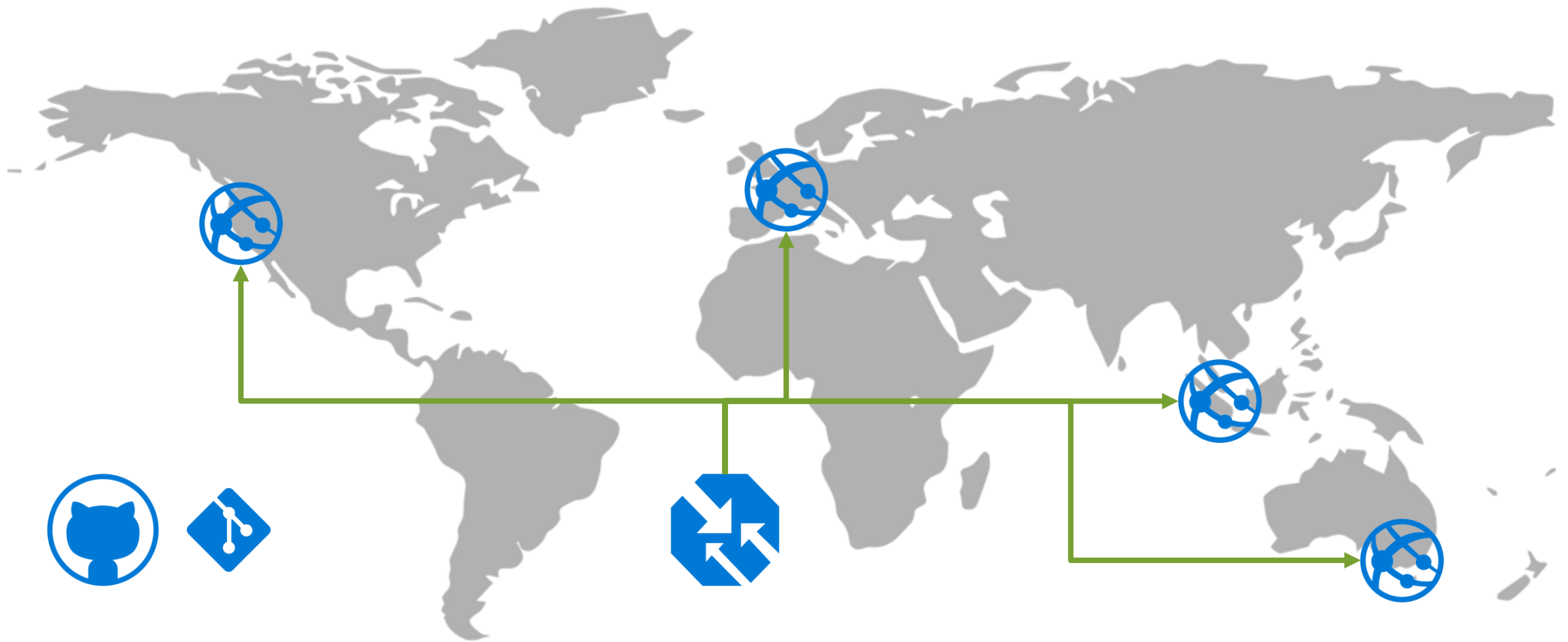
Create new ARM template

Deploy full PaaS solution

Populate web site from GitHub source



PaaS Solution





PaaS Solution Resources

Microsoft.Web/serverFarms

Microsoft.Web/sites

Microsoft.Web/sourcecontrols

Microsoft.Network/trafficmanagerprofiles



Demo



Create new ARM template

Create structure for PaaS deployment



Demo



Create Web Farm template resources

Deploy Web Farms

Validate deployment



Demo



Create Web Site template resources

Deploy Web Sites

Validate deployment



Azure Traffic Manager

Failover

Round Robin

Performance

Redundancy

Load distribution

Lowest latency



Demo



Create Traffic Manager template resource

Deploy Traffic Manager

Validate deployment



Demo



Create source control template resources

Populate Web Sites from source control

Validate deployment



Module Summary



Create ARM template for PaaS solution

Deploy Web Server Farms

Deploy Web Sites

Deploy Traffic Manager (Performance)

Configure Web Site from GitHub source



Coming next:
Building Azure Resource
Manager Infrastructure

