

Home > Function App >

Create Function App

Select a hosting option

These options determine how your app scales, resources available per instance, and pricing. [Learn more about Functions hosting options](#)

Hosting plans	<div>Flex Consumption</div> <div>Get high scalability with compute choices, virtual networking, and pay-as-you-go billing.</div>	<div>Functions Premium</div> <div>Deploy multiple function apps on the same plan with event-driven scaling.</div>	<div>App Service</div> <div>Run web apps and function apps on the same plan with more compute choices and pay for the instances of the plan.</div>	<div>Container Apps environment</div> <div>Host function apps with other containerized microservices and pay for compute capacity.</div>	<div>Consumption</div> <div>Pay for compute resources when your functions are running (pay-as-you-go).</div>
Scale to zero	✓	-	-	✓	✓
Scale behavior	Fast event-driven	Event-driven	Metrics based	Event-driven with KEDA	Event-driven
Virtual networking	✓	✓	✓	✓	-
Dedicated compute and prevent cold start	Optional with Always Ready	Minimum of 1 instance required	Minimum of 1 instance required	Optional with minimum replicas	-
Max scale out (instances)	1000	100	30	300	200