

Create container registry ...

✓ Validation passed

Basics Networking Encryption Tags Review + create

Registry details

Basics

Registry name	aksregmicroservices
Subscription	Azure for Students
Resource Group	AKSgroup
Location	North Europe
Availability zones	Disabled
Pricing plan	Premium

Networking

Public network access	No
Private endpoint	aksContainerMicroservices (registry) (vnet-aks (AKSgroup))

Encryption

Customer-Managed Key	Disabled
Identity	None
Key Vault	None
Encryption key	None
Version	None

Tags

Scope	Internal
Environment	Production

Create private endpoint



Subscription * ⓘ	Azure for Students	▼
Resource group * ⓘ	AKSgroup	▼
	Create new	
Location *	North Europe	▼
Name * ⓘ	aksContainerMicroservices	✓
registry sub-resource * ⓘ	registry	▼

Networking

To deploy the private endpoint, select a virtual network subnet. [Learn more about private endpoint networking](#) ↗

Virtual network ⓘ	vnet-aks (AKSgroup)	▼
Subnet * ⓘ	snet-private-endpoints	▼

❗ If you have a network security group (NSG) enabled for the subnet above, it will be disabled for private endpoints on this subnet only. Other resources on the subnet will still have NSG enforcement.

Private DNS integration

To connect privately with your private endpoint, you need a DNS record. We recommend that you integrate your private endpoint with a private DNS zone. You can also utilize your own DNS servers or create DNS records using the host files on your virtual machines.

[Learn more about private DNS integration](#) ↗

Integrate with private DNS zone ⓘ	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Private DNS Zone * ⓘ	(New) privatelink.azurecr.io	▼

Create namespace ...

Service Bus

✓ Validation succeeded.

Service Bus Namespace
by Microsoft

Basics

Namespace name	aksregmicroservices
Subscription	Azure for Students
Resource group	AKSgroup
Location	North Europe
Pricing tier	Premium
Availability Zones (Zone Redundancy)	Enabled

Networking

Connectivity method	Private access
Private endpoint	pendservbus

Security

Minimum TLS version	1.2
Local Authentication	Disabled

Scalability

Partition count	4
Messaging units	8

Tags

Scope	Internal (Microsoft.ServiceBus/namespaces)
Environment	Production (Microsoft.ServiceBus/namespaces)

Create private endpoint



Subscription * ⓘ

Azure for Students

Resource group * ⓘ

AKSgroup

Create new

Location *

North Europe

Name * ⓘ

pendservbus

Target sub-resource *

namespace

Networking

To deploy the private endpoint, select a virtual network subnet. [Learn more about private endpoint networking](#)

Virtual network ⓘ

vnet-aks (AKSgroup)

Subnet * ⓘ

snet-private-endpoints

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Integrate with private DNS zone ⓘ

Yes No

Private DNS Zone * ⓘ

(New) privatelink.servicebus.windows.net