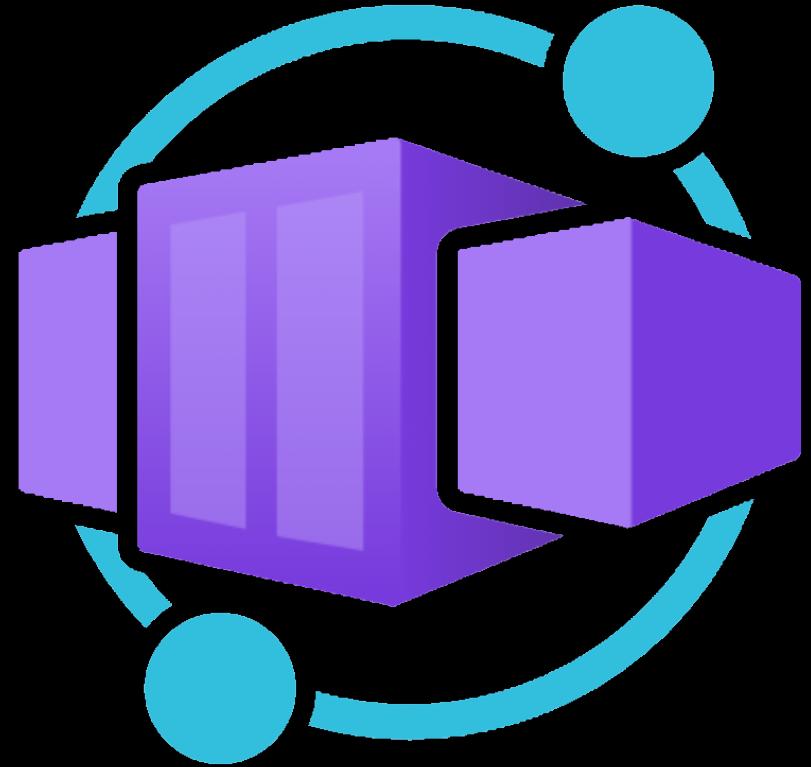


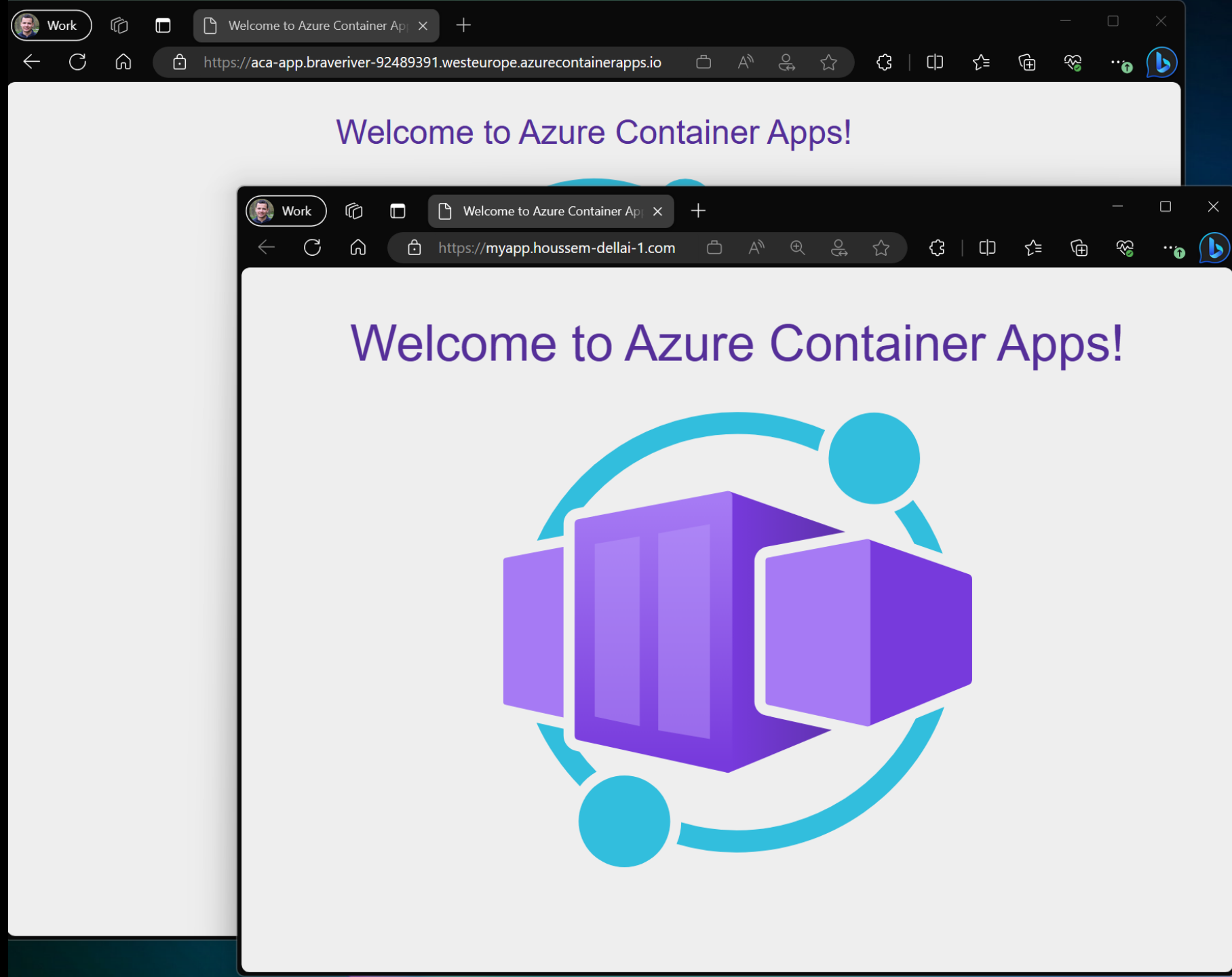
# Container Apps Custom Domain Names








**Houssem Dellai**

Cloud Solution Architect at Microsoft

# Container Apps Custom Domain Names



# App Service Domains and Container Apps

<input type="checkbox"/>	Name ↑↓	Type ↑↓	Location ↑↓
<input type="checkbox"/>	 aca-app	Container App	West Europe
<input type="checkbox"/>	 aca-environment	Container Apps Environment	West Europe
<input type="checkbox"/>	 houssem-dellai-1.com	App Service Domain	Global
<input type="checkbox"/>	 houssem-dellai-1.com	DNS zone	Global
<input type="checkbox"/>	 workspace-rgacaT7vV	Log Analytics workspace	West Europe

# Custom Domains in Container Apps

Dashboard > Resource groups > rg-aca > aca-app

aca-app | Custom domains

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Refresh

Configure and manage custom domains assigned to this container app

IP address: 20

Custom Domain Verification ID: 51

Filter by keywords

Add

1 items

Add custom domain

Delete

Custom domains	
<input type="checkbox"/>	myapp.housseem-dellai-1.com

Add custom domain and certificate

TLS/SSL certificate \*

☒ Managed certificate (preview)

☐ Bring your own certificate

☐ Add certificate later

Enter your custom domain. We'll give you hostname records to register with your domain provider, and we can validate and add your custom domain here. [Learn more](#)

Domain \*

myapp.housseem-dellai-1.com

Hostname record type \*

CNAME (www.example.com or any subdo...)

Domain validation

To validate your domain ownership, copy the hostname records below and enter them with your domain provider. [Learn more](#)

Type	Host	Value	Status
CNAME	www or {subdomain}	aca-app.braveriver-92489391.westeurope.azurecontainerapps.io	
TXT	asuid.www or asuid.{subdomain}	5EB5439D8586817EB60FDE8449E3F1B71E96439447FA9C53144C8FB1985BA85D	

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Validate

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Cancel

# Custom Domains with CNAME or A record

Dashboard > Resource groups > rg-aca > aca-app

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Configure and manage custom domains assigned to your app. [Learn more](#)

IP address: ⓘ

20.126.178.128

Custom Domain Verification ID: ⓘ

5EB5439D8586817EB60FDE8449E3F1B71E96439447FA9C53144C8FB1985BA85D

Filter by keywords

Add filter

1 items

Add custom domain

Delete

Custom domains	Status
<input type="checkbox"/> myapp.housse-m-dellai-1.com	✓ Secured

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Add custom domain and certificate

TLS/SSL certificate \* ⓘ

☒ Managed certificate (preview)

☐ Bring your own certificate

☐ Add certificate later

Enter your custom domain. We'll give you hostname records to register with your domain provider, and we can validate and add your custom domain here. [Learn more](#)

Domain \* ⓘ

myapp.housse-m-dellai-1.com

Hostname record type \* ⓘ

A record (example.com)

A record (example.com)

CNAME (www.example.com or any subdomain)

Domain validation

To validate your domain ownership, copy the records below and paste them into your domain provider. [Learn more](#)

Type	Host	Value	Status
A	@	20.126.178.128	
TXT	asuid	5EB5439D8586817EB60FDE8449E3F1B71E96439447FA9C53144C8FB1985BA85D	

Validate

Add

Cancel

# Azure DNS Configuration



houssem-dellai-1.com

DNS zone



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Child zone



Delete zone



Move



Refresh



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Activity log



Access control (IAM)



Tags



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## Settings



Properties



Locks

## Monitoring



Alerts



Metrics

## Automation



Essentials

[JSON View](#)



You can search for record sets that have been loaded on this page. If you don't see what you're looking for, you can try scrolling to allow more record sets to load.



Search record sets

Name

Type

TTL

Value

Alias resource

@

NS

172800

ns1-34.azure-dns.com.  
ns2-34.azure-dns.net.  
ns3-34.azure-dns.org.  
ns4-34.azure-dns.info.

@

SOA

3600

Email: azuredns-hostmaster.microsoft.com  
Host: ns1-34.azure-dns.com.  
Refresh: 3600  
Retry: 300  
Expire: 2419200  
Minimum TTL: 300  
Serial number: 1

myapp

CNAME

3600

aca-app.braveriver-92489391.westeurope.azurecontainerapps.io

asuid.myapp


TXT

3600

5EB5439D8586817EB60FDE8449E3F1B71E96439447FA9C53144C8FB1985BA85D

# Verify configuration

Dashboard > Resource groups > rg-aca > aca-app

 **aca-app** | Custom domains ☆ ...  
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**Custom domains**

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Refresh

Configure and manage custom domains assigned to this container app

IP address: 20...

Custom Domain Verification ID: 51...

Add

1 items

+ Add custom domain | Delete

**Custom domains**

☐

myapp.houssem-dellai-1.com

Add custom domain and certificate

☐ Add certificate later

Enter your custom domain. We'll give you hostname records to register with your domain provider, and we can validate and add your custom domain here. [Learn more](#)

Domain \* ⓘmyapp.houssem-dellai-1.com

Hostname record type \* ⓘCNAME (www.example.com or any subdo... ▾)

Domain validation

To validate your domain ownership, copy the hostname records below and enter them with your domain provider. [Learn more](#)

Type	Host	Value	Status
CNAME	www or {subdomain}	aca-app.braveriver-92489391.westeurope.azurecontainerapps.io	
TXT	asuid.www or asuid.{subdomain}	5EB5439D8586817EB60FDE8449E3F1B71E96439447FA9C53144C8FB1985BA85D	

If you use traffic manager, make sure to point it to the CNAME record.

Validation passed. Select **Add** to finish up.

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ValidateAddCancel

# Custom domain and SSL certificate configured

www

aca-app | Custom domains

☆ ...

×

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CORS (preview)

Locks

Monitoring

Configure and manage custom domains assigned to your app. [Learn more](#)

IP address: ⓘ

20.126.178.128

Custom Domain Verification ID: ⓘ

5EB5439D8586817EB60FDE8449E3F1B71E96439447FA9C5...

Filter by keywords

Add filter

1 items

+ Add custom domain

🗑 Delete


	Custom domains	Status	Solution
<input checked="" type="checkbox"/>	myapp.houssem-dellai-1.com	✓ Secured	-

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# SSL certificate stored in ACA Environment

**aca-environment** | Certificates ☆ ⋮

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Certificates

Custom DNS suffix (Preview)

Azure Files

Locks

Apps

Apps

Refresh

Managed certificate (preview)

Bring your own certificates (.pfx)

Container App Managed Certificates are free of cost and fully managed by Container App to maintain the safety and security of your site at the highest level. [Learn more](#)

Filter by keywords

Add filter

1 items

+ Add certificate

🗑 Delete

	Certificate St... ↑	Hostname ↑	Certificate Name ↑	Used by ↑
<input type="checkbox"/>	✔ Succeeded	myapp.houssem-dellai-1.com	mc-aca-environmen-myapp-houssem-de-1458	myapp.houssem-dellai-1.com

# Container Apps using HTTPS and Custom Domain

