Set up Custom Domain in Azure App Service

# Make sure you have a domain name registered in a DNS provider

Graphical user interface, text, application

Description automatically generated

Due to DNS limitations, in my case I have to use CNAME (which is the alias of A Record 🡪 CNAME 🡪 IP Address):

* A Record is “johnliazure.ddns.net”
* Its CNAME is “johnlicorewebapp.azurewebsites.net”, in Azure it will be interpreted as 20.118.40.5

Graphical user interface, text, application

Description automatically generated

# Add Custom Domain in Azure App Service

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

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Create SSL Binding

* First, generate a Private Key Certificate managed by Azure App Service

Graphical user interface, text, application, email

Description automatically generated

* Bind the Certificate to the custom domain

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Now the custom domain becomes Secure.

Graphical user interface, text, application, email

Description automatically generated

Now browse to https://johnliazure.ddns.net

Graphical user interface, application, website

Description automatically generated

Graphical user interface, text

Description automatically generated

Working!!