Requirement 6

1. App Service → Web App

Create Web App ...

Summary

Web App
by Microsoft

Standard (S1) sku
Estimated price - 73.00 USD/Month

> ℹ Basic authentication for this app is currently disabled and may impact deployments. Click to learn more.

Details

Subscription	9c06731f-083a-468c-9f6d-071347a9cbe8
Resource Group	publicapigroup
Name	publicapiweb
Unique default hostname (preview)	Enabled
Publish	Code
Runtime stack	.NET 8 (LTS)
Tags	scope: public, enviroment: production

App Service Plan (New)

Name	ASP-publicapigroup-83d2
Operating System	Windows
Region	North Europe
SKU	Standard
Size	Small
ACU	100 total ACU
Memory	1.75 GB memory
Tags	scope: public, enviroment: production

Monitor + secure (New)

Application Insights	Enabled
Name	publicapiweb
Region	North Europe
Tags	scope: public, enviroment: production

Deployment

Basic authentication	Disabled
Continuous deployment	Not enabled / Set up after app creation

2. API Management

Create API Management service ...
API Management service

and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the Azure Marketplace Terms for additional details.

Basics

Subscription	Azure for Students
Resource group	APIManagementGroup
Region	North Europe
Resource name	apimanagementgeneral
Organization name	mycompanyname
Administrator email	info@company.com
Pricing tier	StandardV2
Unit(s)	1
Availability zones	-

Monitoring

Application Insights instance	-
Defender plan	P1

Network

Connectivity type	Virtual network
Type	External
Virtual network	api-vnet
Subnets	default
Public IP Address	-

Create API Management service ...
API Management service

Basics   Monitor + secure   Virtual network   Managed identity   **Tags**   Review + install

Tags are name/value pairs that enable you to categorize resources and view consolidated billing by applying the same tag to multiple resources and resource groups. Learn more about tags

Note that if you create tags and then change resource settings on other tabs, your tags will be automatically updated.

Name ⓘ		Value ⓘ	Resource	
Scope	:	public	API Management service	🗑
Environment	:	Production	API Management service	🗑