

INNOVACIÓN VIRTUAL



Inteligencia Artificial

Nombre:

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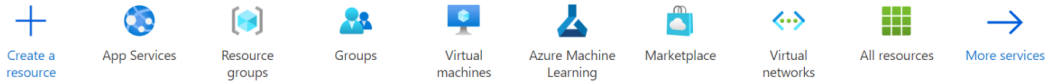
Semana 2: *Recursos de Computo - Azure*

Grupo: *IA* **Tópico:** *Practica #4*

Fecha de entrega: *Miércoles, 1 de Junio del 2022*

Seleccionamos el App Services

Azure services



Llenamos los datos necesarios (En este caso vamos a usar PHP 8.0)

[Home](#) > [App Services](#) >

Create Web App

App Service Web Apps lets you quickly build, deploy, and scale enterprise-grade web, mobile, and API apps running on any platform. Meet rigorous performance, scalability, security and compliance requirements while using a fully managed platform to perform infrastructure maintenance. [Learn more](#)

Project Details

Select a subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription * ⓘ Azure for Students ▼

Resource Group * ⓘ (New) Resource group ▼

[Create new](#)

Instance Details

Need a database? [Try the new Web + Database experience.](#)

Name * Web App name. .azurewebsites.net

Publish * ☒ Code ☐ Docker Container ☐ Static Web App

Runtime stack * Select a runtime stack ▼

Operating System ☒ Linux ☐ Windows

Region * Australia Central ▼

i Not finding your App Service Plan? Try a different region or select your App Service Environment.

App Service Plan

[Review + create](#) [< Previous](#) [Next : Deployment >](#)

Vamos a Deployment center e iniciamos sesión en nuestra cuenta de GitHub

Home > RestaurantePW

RestaurantePW | Deployment Center ☆ ...

App Service

Search (Ctrl+F) << Save Discard Browse Manage publish profile Sync Leave Feedback

Overview
Activity log
Access control (IAM)
Tags
Diagnose and solve problems
Security
Events (preview)

Deployment
Quickstart
Deployment slots
Deployment Center

Settings
Configuration
Authentication
Application Insights
Identity
Backups
Custom domains
TLS/SSL settings

Deploy and build code from your preferred source and build provider. [Learn more](#)

Source * GitHub

Building with GitHub Actions. [Change provider.](#)

GitHub

App Service will place a GitHub Actions workflow in your chosen repository to build and deploy your app whenever there is a commit on the chosen branch. If you can't find an organization or repository, you may need to enable additional permissions on GitHub. [Learn more](#)

Signed in as iMike-505 [Change Account](#)

Organization * iMike-505

Repository * paginamuestraazure

Branch * main

Workflow Option *
☒ Add a workflow: Add a new workflow file 'main_RestaurantePW.yml' in the selected repository and branch.
☐ Use available workflow: Use one of the workflow files available in the selected repository and branch.

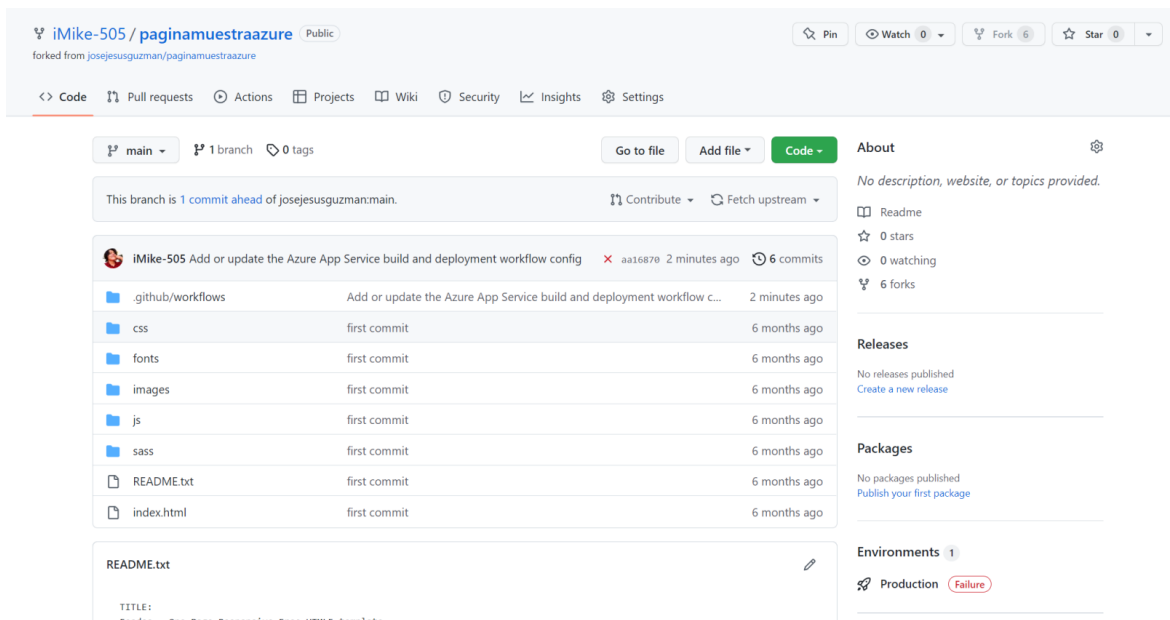
Build

Runtime stack PHP

Seleccionamos “Save”

 Save  Discard

En el repositorio creado, vamos al apartado “Actions”



iMike-505 / paginamuestraazure Public

forked from josejesusguzman/paginamuestraazure

<> Code Pull requests Actions Projects Wiki Security Insights Settings

main 1 branch 0 tags

This branch is 1 commit ahead of josejesusguzman:main.

Contribute Fetch upstream

iMike-505 Add or update the Azure App Service build and deployment workflow config aa16870 2 minutes ago 6 commits

.github/workflows	Add or update the Azure App Service build and deployment workflow c...	2 minutes ago
css	first commit	6 months ago
fonts	first commit	6 months ago
images	first commit	6 months ago
js	first commit	6 months ago
sass	first commit	6 months ago
README.txt	first commit	6 months ago
index.html	first commit	6 months ago

README.txt

TITLE:
Fondos - One Page Responsive Free HTML5 Template

About

No description, website, or topics provided.

Readme

0 stars

0 watching

6 forks

Releases

No releases published
[Create a new release](#)

Packages

No packages published
[Publish your first package](#)

Environments 1

Production Failure

Y vemos las implementaciones

5 workflow runs		Event ▾	Status ▾	Branch ▾	Actor ▾
✖	Add or update the Azure App Service build and deploym...	Build and deploy PHP app to Azure Web App - paginarestaurante #1: Commit aa16870 pushed by iMike-505	main	3 minutes ago 57s	...
✖	Add or update the Azure App Service build and deploym...	Build and deploy PHP app to Azure Web App - mipaginaprueba #1: Commit aa16870 pushed by iMike-505	main	3 minutes ago 1m 3s	...
✖	Add or update the Azure App Service build and deploym...	Build and deploy PHP app to Azure Web App - paginaphptest #1: Commit aa16870 pushed by iMike-505	main	3 minutes ago 45s	...
✖	Add or update the Azure App Service build and deploym...	Build and deploy PHP app to Azure Web App - aplicaciontest-azure-cloud-week #1: Commit aa16870 pushed by iMike-505	main	3 minutes ago 59s	...
✓	Add or update the Azure App Service build and deploym...	Build and deploy PHP app to Azure Web App - RestaurantePW #1: Commit aa16870 pushed by iMike-505	main	3 minutes ago 1m 7s	...

Al terminar el proceso, lo seleccionamos y le damos click al enlace

Triggered via push 3 minutes ago

iMike-505 pushed -> aa16870 main

Status

Success

Total duration

1m 7s

Artifacts

1

main_restaurantpw.yml

on: push

✓ build

11s

✓ deploy

34s

<http://restaurantpw.azurewebsites.net>

⌵

-

+

Y así tenemos una pagina web mediante Azure

Home About Features

foodee

Menu Events Reservation

About Us

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. Separated they live in Bookmarksgrove right at the coast of the Semantics, a large language ocean. Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. A small river named Duden flows by their place and supplies it with the necessary regelialia. It is a paradisematic country, in which roasted parts of sentences fly into your mouth. Even the all-powerful Pointing has no control about the blind texts it is an almost unorthographic life.

GET IN TOUCH

Y si se requiere, podemos escalar la pagina web, solo seleccionamos la opción adecuada.

Home > RestaurantePW

RestaurantePW | Scale up (App Service plan) ☆ ...

App Service

Search (Ctrl+/) Events (preview)

Deployment

- Quickstart
- Deployment slots
- Deployment Center

Settings

- Configuration
- Authentication
- Application Insights
- Identity
- Backups
- Custom domains
- TLS/SSL settings
- TLS/SSL settings (preview)
- Networking
- Scale up (App Service plan)**
- Scale out (App Service plan)
- Webjobs
- Push
- MySQL In App

Dev / Test
For less demanding workloads

Production
For most production workloads

Isolated
Advanced networking and scale

Recommended pricing tiers

Tier	210 total ACU 3.5 GB memory Dv2-Series compute equivalent 81.03 USD/Month (Estimated)	P2V2 420 total ACU 7 GB memory Dv2-Series compute equivalent 161.33 USD/Month (Estimated)	P3V2 840 total ACU 14 GB memory Dv2-Series compute equivalent 322.66 USD/Month (Estimated)	P1V3 195 minimum ACU/vCPU 8 GB memory 2 vCPU 124.10 USD/Month (Estimated)
P2V3 195 minimum ACU/vCPU 16 GB memory 4 vCPU 248.20 USD/Month (Estimated)	P3V3 195 minimum ACU/vCPU 32 GB memory 8 vCPU 496.40 USD/Month (Estimated)			

[See additional options](#)

Included features

Every app hosted on this App Service plan will have access to these features:

- Custom domains / SSL**
Configure and purchase custom domains with SNI and IP SSL bindings
- Auto scale**
Up to 20 instances. Subject to availability.
- Staging slots**

[Apply](#)

Included hardware

Every instance of your App Service plan will include the following hardware configuration:

- Azure Compute Units (ACU)**
Dedicated compute resources used to run applications deployed in the App Service Plan.
[Learn more](#)
- Memory**
Memory per instance available to run applications deployed and running in the App Service plan.
- Storage**