



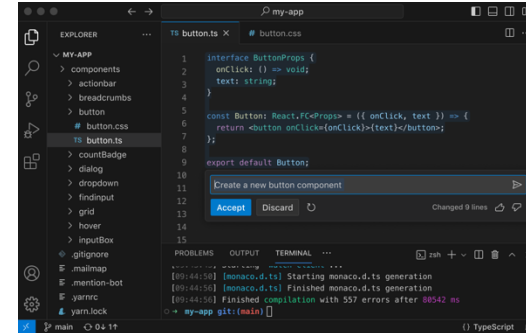
# Programación

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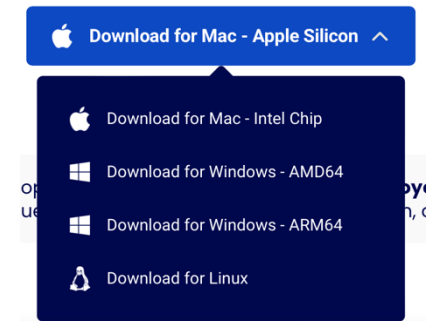
INSTALACIÓN DE HERRAMIENTAS E INFRAESTRUCTURA

# Herramientas

- Visual Studio Code
- <https://code.visualstudio.com>



- Docker Desktop
- <https://www.docker.com/products/docker-desktop>



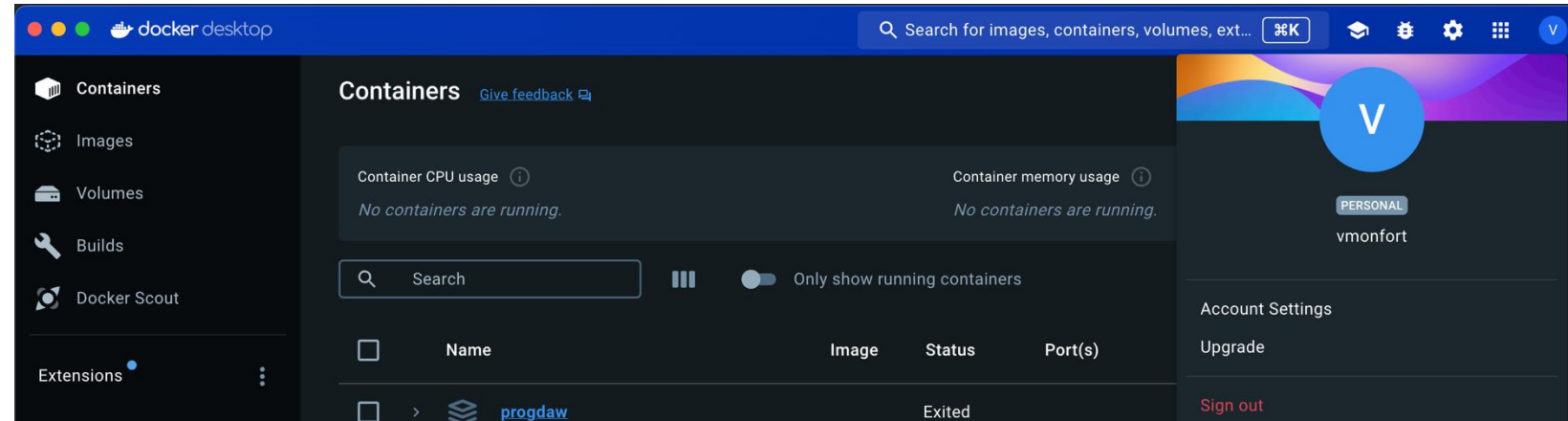
- [Versión Windows](#)



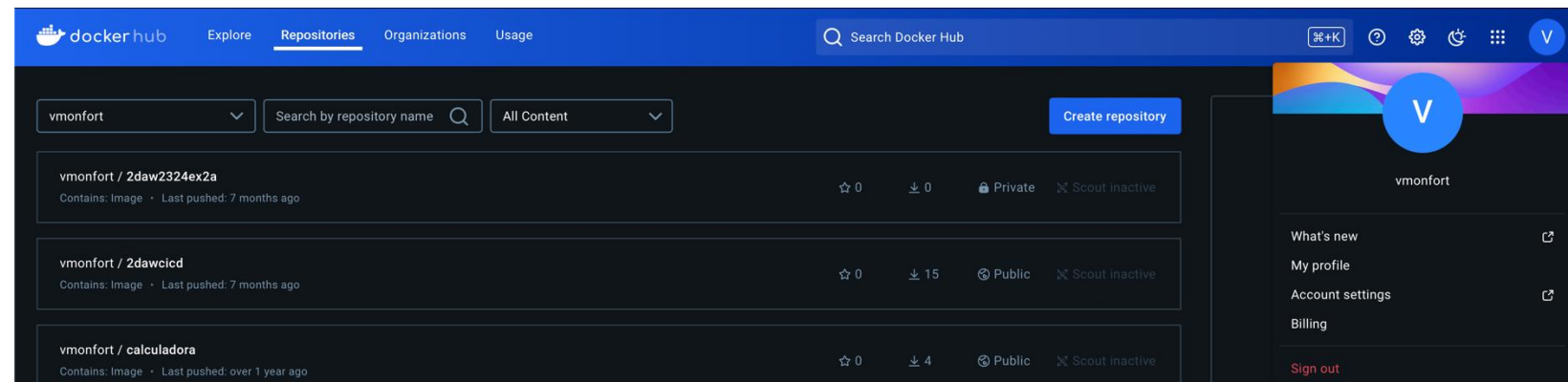
- <https://stackoverflow.com/questions/67010057/how-to-run-docker-on-apple-silicon-m1>

# Herramientas

## Usuario en Docker

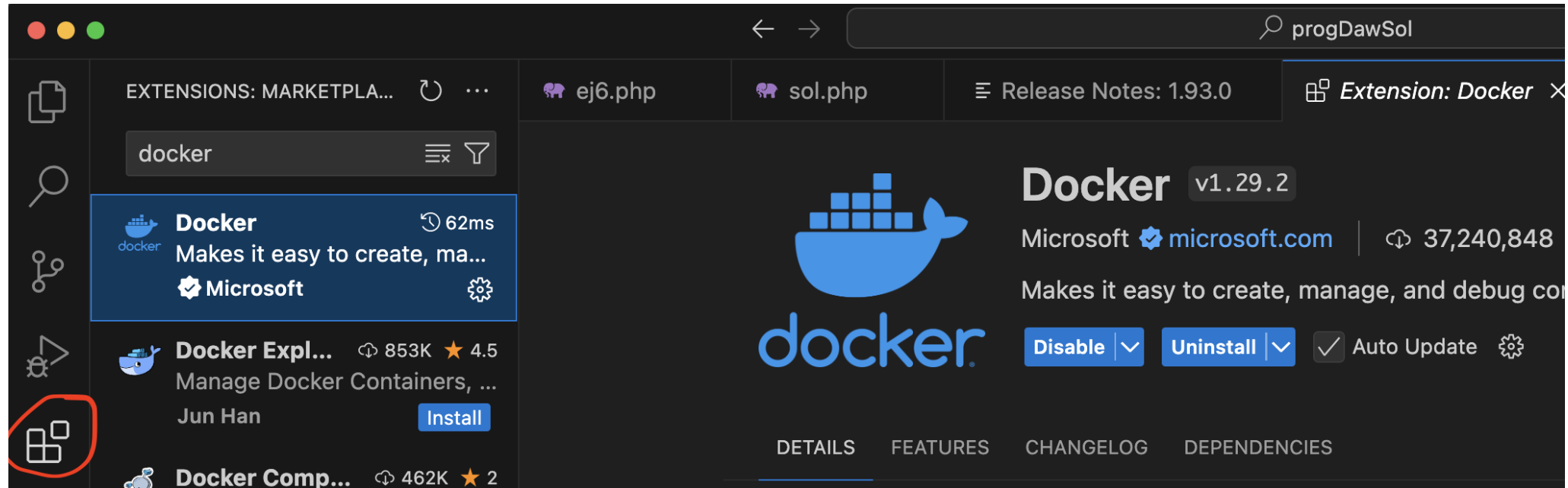


## Usuario en Docker Hub - <https://hub.docker.com>



# Herramientas

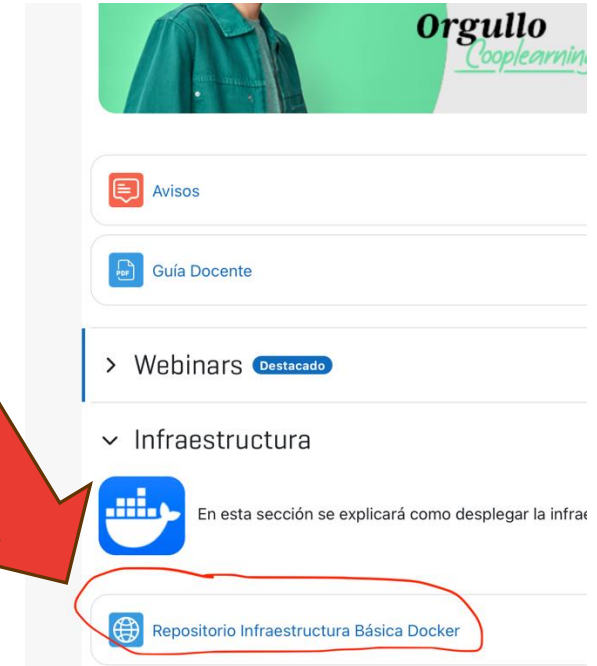
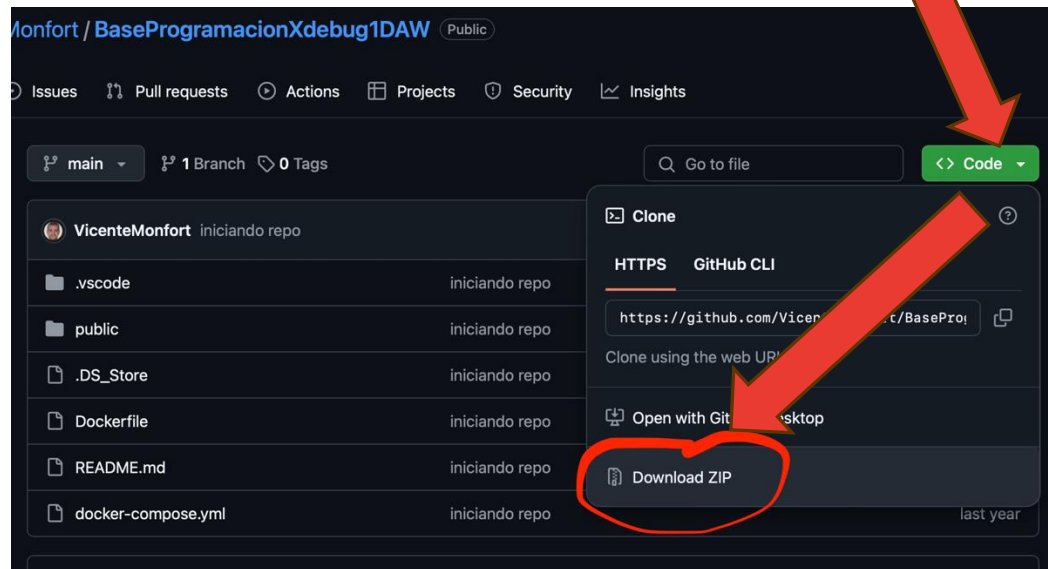
## Docker para Visual Studio Code



# Levantando la infraestructura

Accedemos a floridaoberta

Bajamos el repositorio



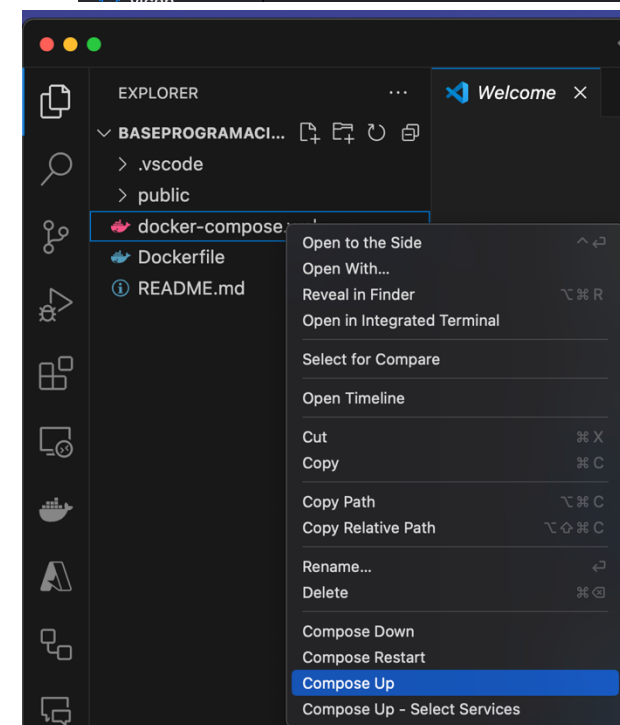
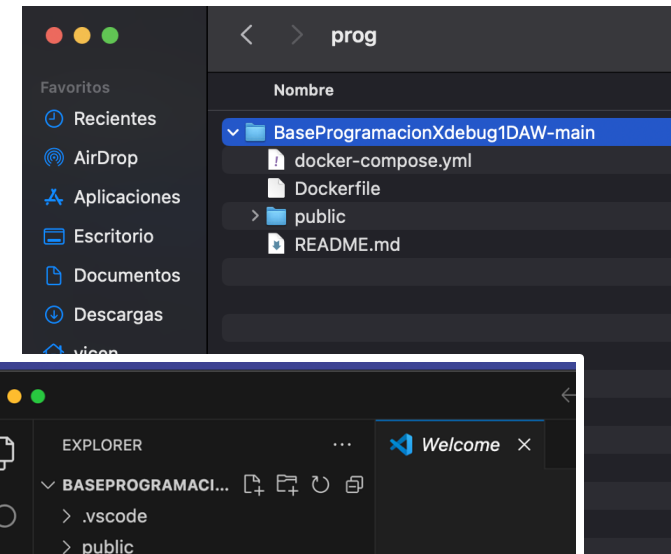
# Levantando la infraestructura

## Descomprimir la carpeta

## Levantar los contenedores





- Abrir la carpeta en Visual
- Botón derecho docker-compose
- Compose up

○ **NOTA: DOCKER DESKTOP ON**



# Funcionamiento

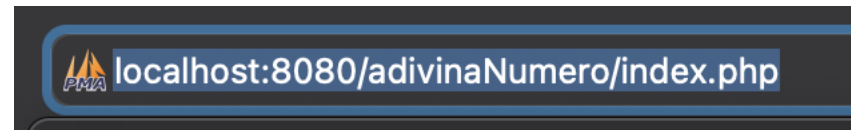
## Docker

<input type="checkbox"/>	Name	Image	Status	Port(s)	CPU (%)	Last	Actions
<input type="checkbox"/>	>  <a href="#">baseprogramacionxdebug1daws</a>		Running (1/1)		0%	1 min	  

## Visual Studio Code

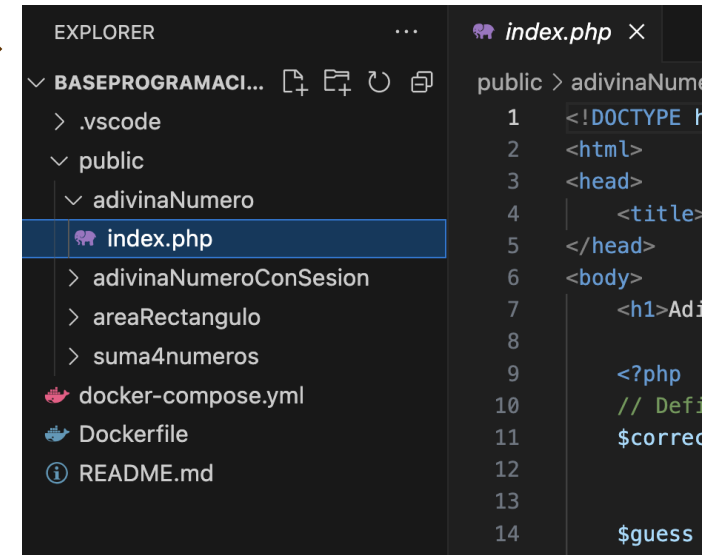


## Navegador



### Adivina el número



Introduce un número:



# Apagando/Levantando infraestructura


## Docker Desktop

ON

<input type="checkbox"/>	Name	Image	Status	Port(s)	CPU (%)	Last	Stop
<input type="checkbox"/>	>  baseprogramacionxdebug1daws		Running (1/1)		0.01%	1 min	



OFF

<input type="checkbox"/>	Name	Image	Status	Port(s)	CPU (%)	Last	Start
<input type="checkbox"/>	>  baseprogramacionxdebug1daws		Exited		N/A	16 min	