

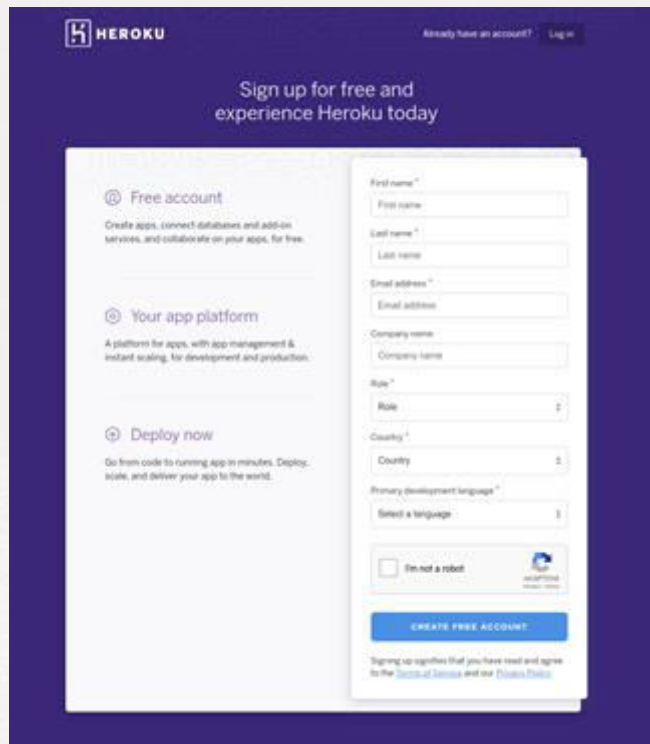
Despliegue de nuestra aplicación en Heroku

Elementos avanzados en tu API REST con Spring Boot

Heroku

- Heroku proporciona un mayor nivel de abstracción sobre las instancias de la nube (Amazon EC2).
- Se ocupan de todos los aspectos de su "plataforma" (de ahí PaaS),
- Despliega una aplicación *empujando* commits a un repositorio git en heroku.
- Capa gratuita para aplicaciones de diversos tipos (Java, Javascript, Python) y bases de datos (Postgresql, ...)

Alta en heroku



The image shows the Heroku sign-up page. The background is dark purple. At the top left is the Heroku logo (a stylized 'H' in a square) and the word 'HEROKU'. At the top right, there is a link 'Already have an account?' and a 'Log in' button. The main heading is 'Sign up for free and experience Heroku today'. Below this, there are three sections on the left: 'Free account' (with a plus icon), 'Your app platform' (with a plus icon), and 'Deploy now' (with a plus icon). Each section has a brief description. On the right, there is a form with the following fields: 'First name' (with a sub-field 'First name'), 'Last name' (with a sub-field 'Last name'), 'Email address' (with a sub-field 'Email address'), 'Company name' (with a sub-field 'Company name'), 'Role' (with a sub-field 'Role'), 'Country' (with a sub-field 'Country'), 'Primary development language' (with a sub-field 'Select a language'), and a checkbox 'I'm not a robot' with a reCAPTCHA logo. Below the form is a blue button labeled 'CREATE FREE ACCOUNT'. At the bottom, there is a small text: 'Signing up signifies that you have read and agree to the [Terms of Service](#) and our [Privacy Policy](#)'.

HEROKU Already have an account? Log in

Sign up for free and experience Heroku today

Free account
Create apps, connect databases and add-on services, and collaborate on your apps, for free.

Your app platform
A platform for apps, with app management & instant scaling, for development and production.

Deploy now
Go from code to running app in minutes. Deploy, scale, and deliver your app to the world.

First name *
First name

Last name *
Last name


Email address *
Email address

Company name
Company name

Role *
Role

Country *
Country

Primary development language *
Select a language

☐ I'm not a robot 

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Instalar CLI

Download and install



The Heroku CLI requires [Git](#), the popular version control system. If you don't already have Git installed, complete the following before installing the CLI:

- [Git installation](#)
- [First-time Git setup](#)

macOS

[Download the installer](#)

Also available via Homebrew:

```
$ brew tap heroku/brew && brew install heroku
```

Windows

Download the appropriate installer for your Windows installation:

[64-bit installer](#)

[32-bit installer](#)

Ubuntu 16+

Run the following from your terminal:

```
$ sudo snap install --classic heroku
```

[Snap is available on other Linux OS's as well.](#)

Pasos a seguir

- Heroku nos proporciona una guía en <https://devcenter.heroku.com/articles/deploying-spring-boot-apps-to-heroku>
- No olvidar *heroku keys:add* si no se ha hecho nunca.
<https://devcenter.heroku.com/articles/keys>

Reto

- Desplegar en Heroku la aplicación completada tras el reto del proyecto **ManyToMany**.