

Hacerse una cuenta en HEROKU:

1. Ir aca heroku.com y registrarse.
2. Confirmar mail, crear contraseña y logearse.
3. Crear nueva app [aca](#).
4. En el menu de la APP, ir a **deploy method** y seleccionar **connect to hithub**:

The screenshot shows the Heroku app dashboard with the 'Deploy' tab selected. The top navigation bar includes 'Overview', 'Resources', 'Deploy', 'Metrics', 'Activity', 'Access', and 'Settings'. The main content area has a section titled 'Add this app to a pipeline' with instructions to create a new pipeline or choose an existing one. To the right, there's a box explaining that pipelines connect multiple apps and promote code between them, with a 'Learn more' link. Below this is a 'Choose a pipeline' button. Further down, the 'Deployment method' section is visible, showing options for 'Heroku Git Use Heroku CLI' and 'GitHub Connect to GitHub'.

5. Asociar heroku con su cuenta de github, buscar el repositorio donde tenemos nuestra app y conectar:

This screenshot shows the 'Connect to GitHub' interface. It includes a 'Deployment method' header and three options: 'Heroku Git Use Heroku CLI', 'GitHub Connect to GitHub' (which is selected), and 'Container Registry Use Heroku CLI'. Below the options, there's a section titled 'Connect to GitHub' with instructions to connect the app to GitHub to enable code diffs and deploys. A search bar is present with the text 'Search for a repository to connect to'. The search input is split into two parts: 'carabedo' and 'prueba331'. A 'Search' button is to the right. Below the search bar, a message asks if the user is missing a GitHub organization and provides a link to 'Ensure Heroku Dashboard has team access'. At the bottom, the search results show 'carabedo/prueba331' with a 'Connect' button next to it.

6. Seleccionaremos automatic deploys para que se actualice automáticamente las versiones de nuestra app, y por ultimo le damos a DEPLOY BRANCH.

Automatic deploys

Enables a chosen branch to be automatically deployed to this app.

Enable automatic deploys from GitHub

Every push to the branch you specify here will deploy a new version of this app. **Deploys happen** branch is always in a deployable state and any tests have passed before you push. [Learn more](#).

Choose a branch to deploy

 master

☐ Wait for CI to pass before deploy

Only enable this option if you have a Continuous Integration service configured on your repo.

Enable Automatic Deploys


Manual deploy

Deploy the current state of a branch to this app.

Deploy a GitHub branch

This will deploy the current state of the branch you specify below. [Learn more](#).

Choose a branch to deploy

 master

Deploy Branch

Estructura de nuestra APP en github:

1. **runtime.txt:** (version de python que usamos para nuestras librerías)

```
python-3.7.5
```

2. **requirements.txt:** (lista de las librerías que importamos en app.py)

```
streamlit==0.51.0
pandas==0.25.2
```

3. **Procfile:** (siempre igual, salvo el nombre de la app)

```
web: sh create_config.sh && streamlit run app.py
```

4. **create_config.sh:** (siempre el mismo)

```
mkdir -p ~/.streamlit
echo "[server]
headless = true
port = $PORT
enableCORS = false
" > ~/.streamlit/config.toml
```

5. **app.py:** (este archivo tiene nuestra app)