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**Curso:** GR1CC

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## TAREA 01: CURSO DE PROGRAMACIÓN EN PYTHON

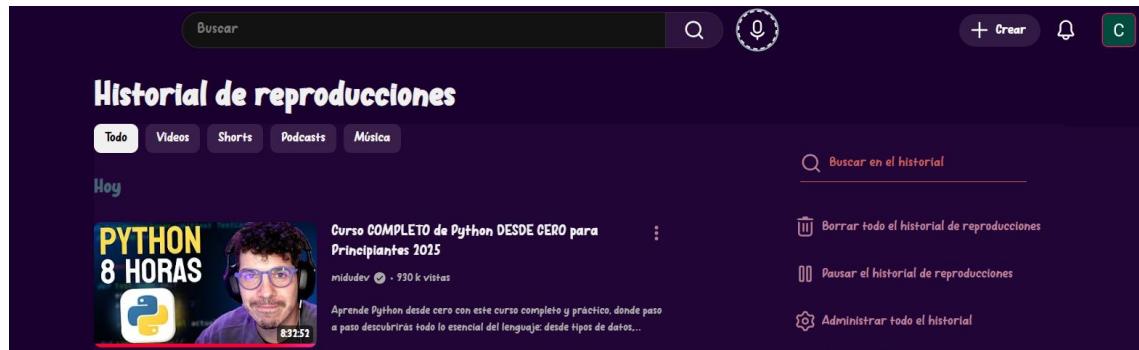


Ilustración 1. Curso de Python en YouTube(8 horas).

The screenshot shows the SoyHenry platform interface for the 'Python' course. On the left, there's a sidebar with icons for home, courses, and profile. The main area displays course details: 'Aplica a la carrera Data Science al completar este curso' (Apply to the Data Science career upon completing this course). A button 'Ir a la carrera' (Go to the career) is present. The course completion status is shown as 'Completo: 100%' with a green progress bar. Below this, a section titled 'MO' lists five lectures: L1 (CIPYL1: Intro & Herramientas), L2 (CIPYL2 | Primeros pasos en programación |), L3 (CIPYL3 | Tipos de datos |), L4 (CIPYL4 | Flujos de control |), and L5 (CIPYL5 | Estructuras de datos). Each lecture has a green 'Completada' (Completed) status indicator.

Ilustración 2. Curso Iterativo de Python (SoyHenry)



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### MÉTODOS NUMÉRICOS



The screenshot shows a GitHub repository interface for a Python course. The repository structure on the left includes 'EXPLORADOR' with sections like 'PYTHON-PREP', '\_src', 'M01\_herramientaseins...', 'M02\_introprogramación', and 'M03\_variablesd...'. A file 'Variables' is selected in the center, containing the following Python code:

```
a = 12
print(a)
[1]
... 12
```

Below this, another code block shows:

```
type(8.5)
[2]
... float
```

Three numbered tasks are listed to the right of the code:

1. Crear una variable que contenga un elemento del conjunto de números enteros y luego imprimir por pantalla
2. Imprimir el tipo de dato de la constante 8.5
3. Imprimir el tipo de dato de la variable creada en el punto 1

At the bottom of the interface, there are various GitHub repository management buttons and status indicators.

Ilustración 3. Repositorio en Github bifurcado con los ejercicios del curso de Python (SoyHenry)