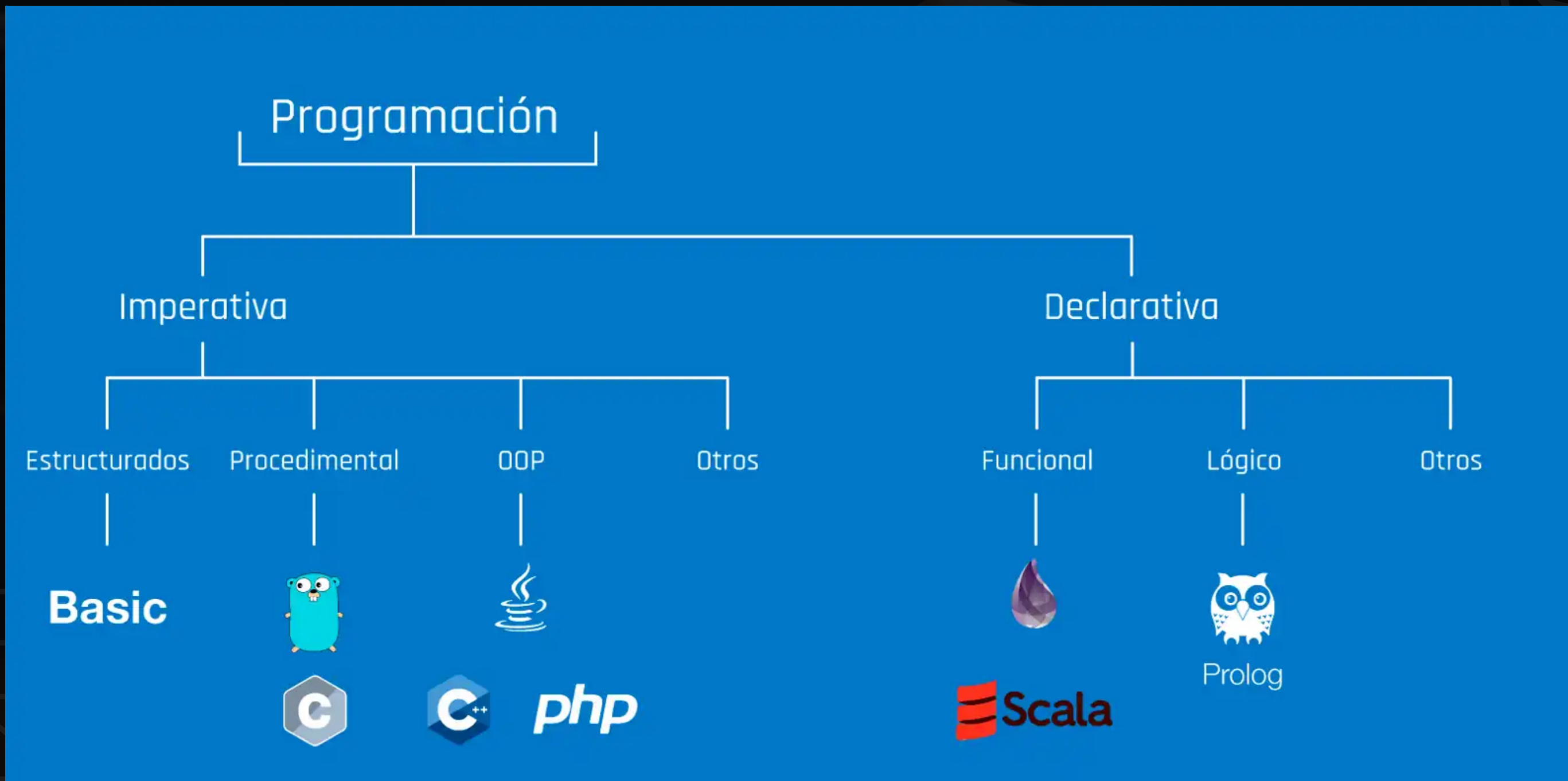



# PARADIGMAS DE PROGRAMACIÓN

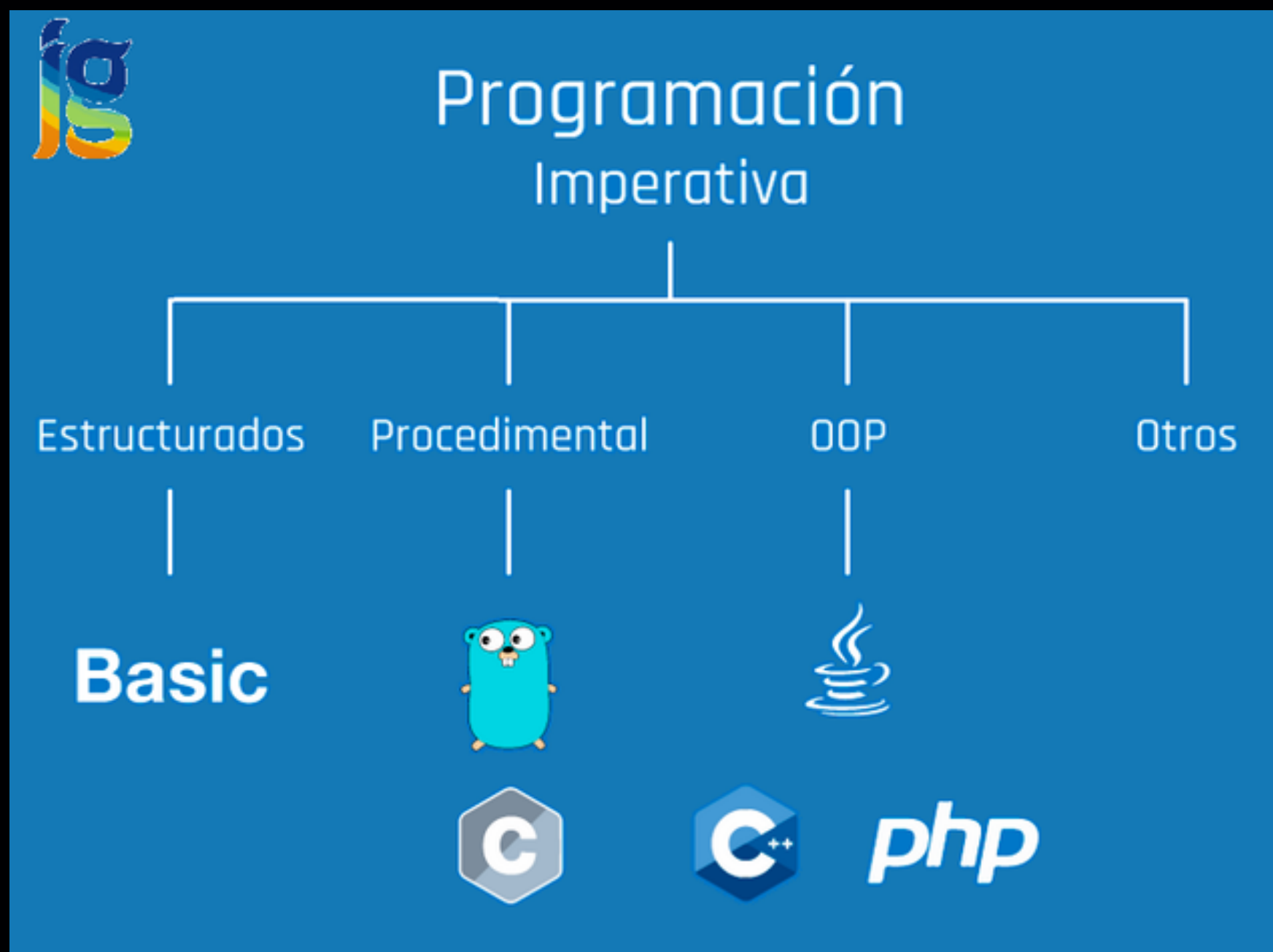
The background is a dark, moody composition. A hand is visible, holding a glowing blue wireframe sphere. Below the hand, a laptop is partially visible. The scene is decorated with abstract geometric patterns, including a gear-like shape in the top right and a network of nodes and lines in the bottom left. A large red circle is positioned behind the text, and a smaller red circle is in the bottom right corner.







# LENGUAJES IMPERATIVOS



# PROGRAMACIÓN IMPERATIVA

Método tradicional de programación.



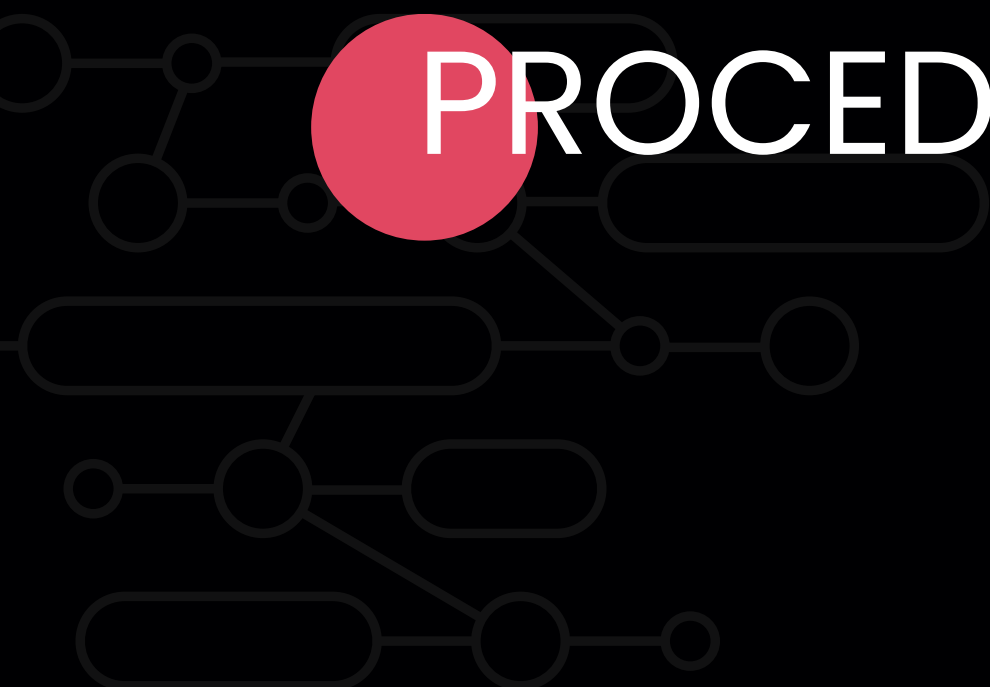
# PROGRAMACIÓN ESTRUCTURADA

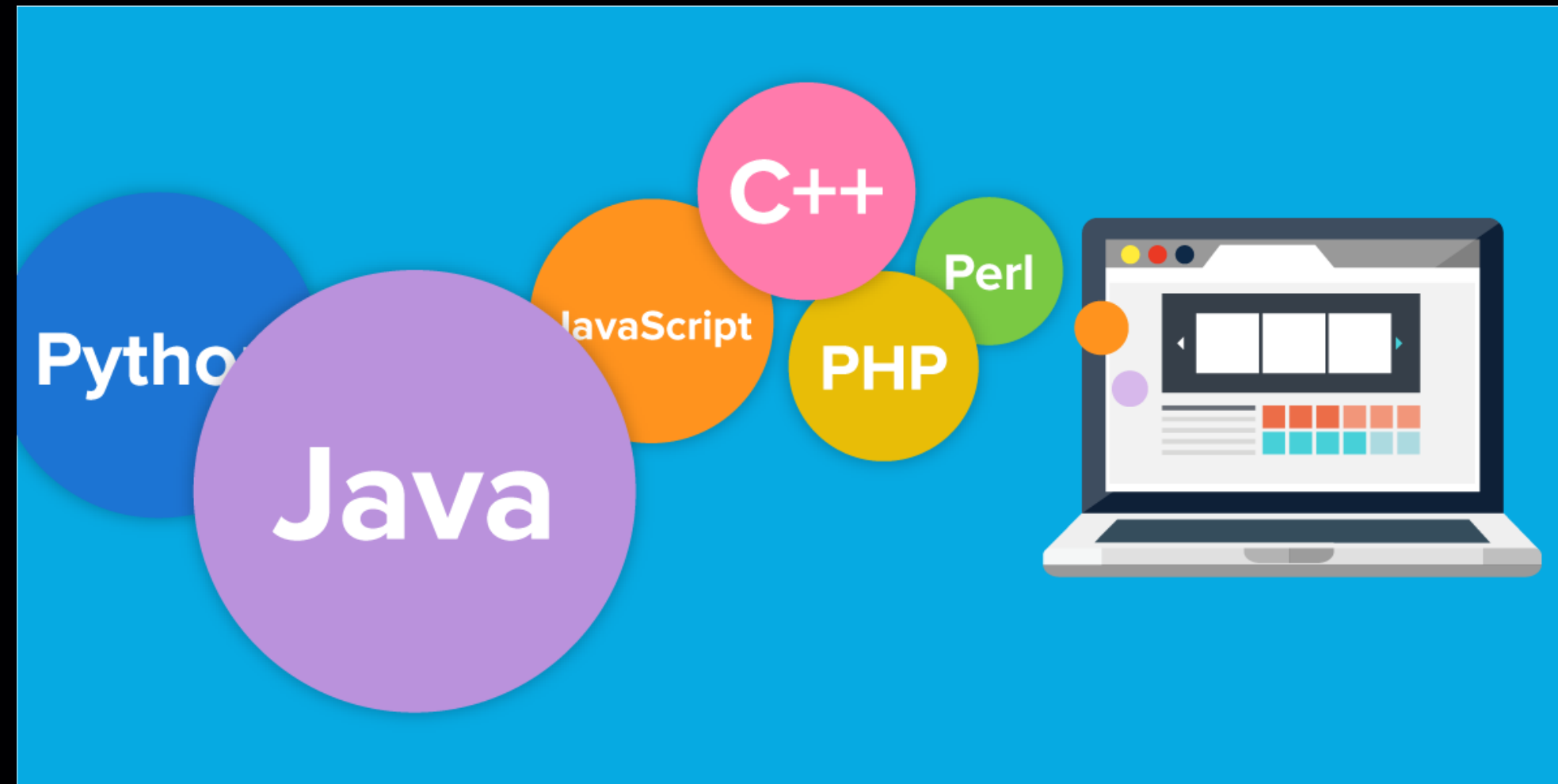
Conjunto de instrucciones que se ejecutan una por una



# PROGRAMACIÓN PROCEDIMENTAL

Cada instrucción es un orden para que la computadora realice alguna tarea específica





# PROGRAMACIÓN ORIENTADA A OBJETOS

Se basa en el diseño y construcción de objetos que se componen a su vez de datos y operaciones que manipulan esos datos



The background of the image features a dark, moody scene. A hand is visible, holding a glowing blue wireframe sphere. Below the hand is a laptop. The overall aesthetic is technological and futuristic. A large, solid pink circle is positioned behind the text. In the bottom right corner, there is a small, solid pink circle. The text is in a clean, white, sans-serif font.

# LENGUAJES DECLARATIVOS



# LENGUAJES DECLARATIVOS



Solicita al programador que describa el problema en lugar de encontrar una solución algorítmica al problema

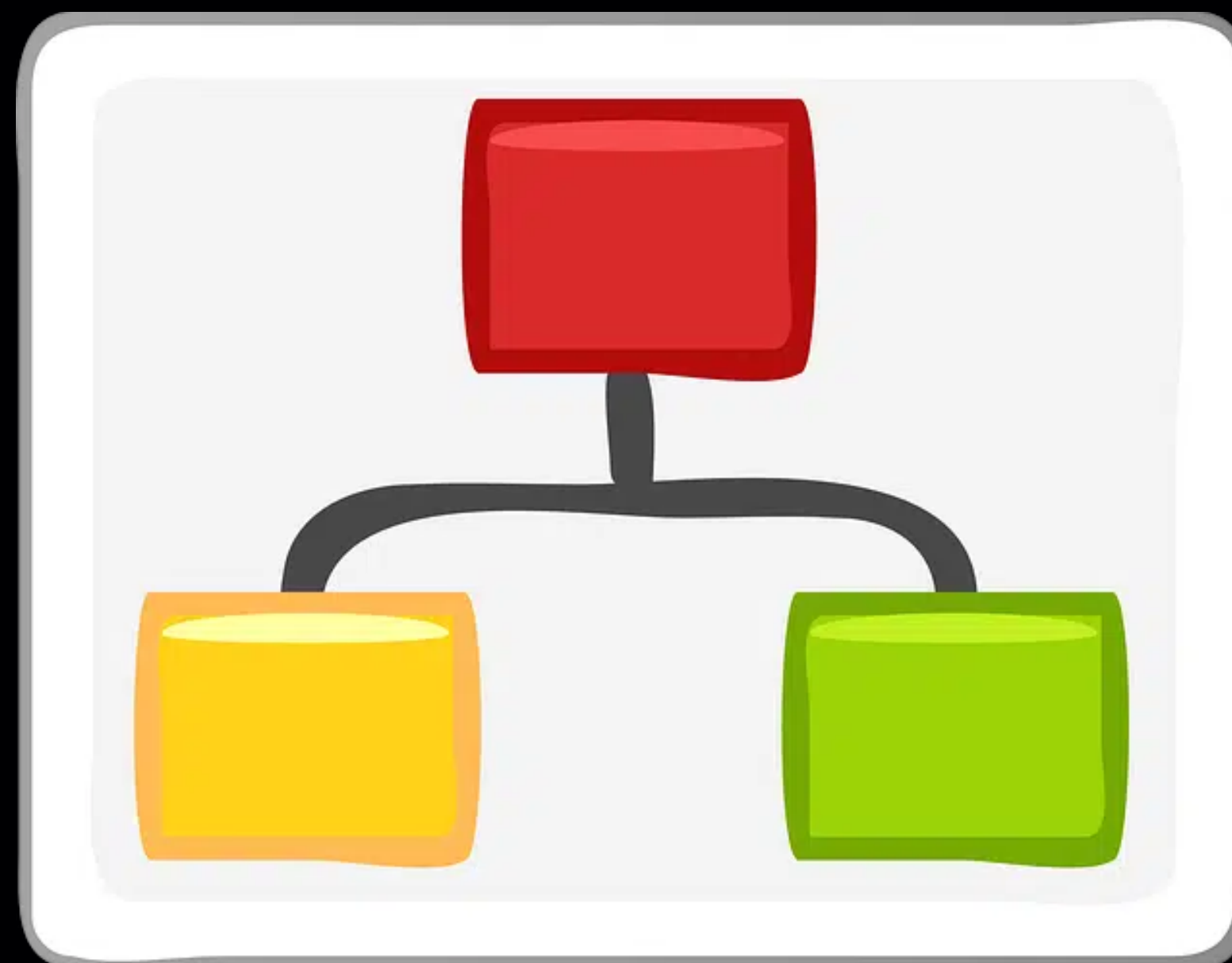


# ALGORITMOS CON DIAGRAMAS DE BLOQUES

The background is a dark, textured surface. In the center, a hand is shown holding a laptop. To the right of the hand is a large, solid pink circle. In the bottom right corner, there is another smaller pink circle. On the left side, there are faint, light-colored geometric patterns, including a network of nodes and lines, and a gear-like shape with circuit-like lines extending from it.



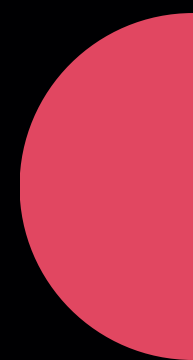
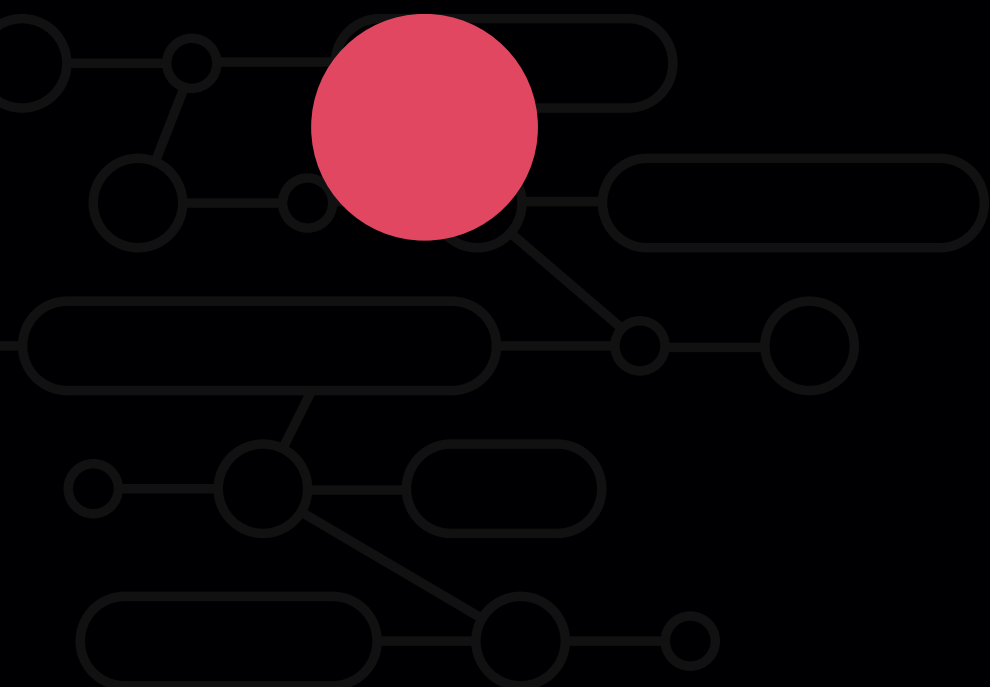
# DIAGRAMAS DE BLOQUES



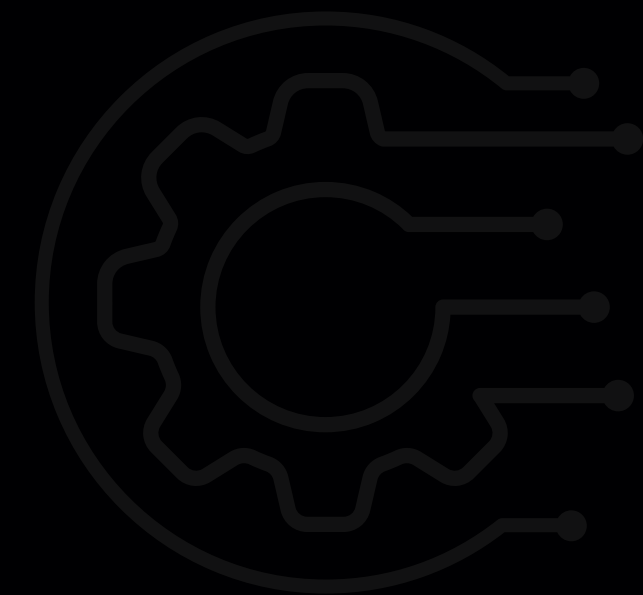


# ACTIVIDAD EN CLASE:

CON LOS EJERCICIOS RESUELTOS  
COMO TAREA EL DÍA LUNES,  
APLICAREMOS DIAGRAMAS DE  
BLOQUES A TODOS LOS EJERCICIOS  
PARA SUBIRLOS AL AULA VIRTUAL







¿DUDAS O  
PREGUNTAS?

