- 1. What is the Hello World project? The Hello World project is a simple program that outputs the phrase "Hello, World!" to the screen. It's often the first program that beginner programmers write when learning a new programming language.
- 2. How to write the program: To write the Hello World program in Python, open a text editor or an IDE and type the following code:

## print "Hello, World!"

Save the file with a .py extension (e.g. `helloworld.py`) in a directory of your choice.

3. How to run the program: To run the program, open a terminal or command prompt and navigate to the directory where you saved the `helloworld.py` file. Type the following command:

## python helloworld.py

This will execute the program and output "Hello, World!" to the terminal.

That's it! The Hello World project is a simple yet important project that introduces beginners to the basic syntax and structure of a programming language.