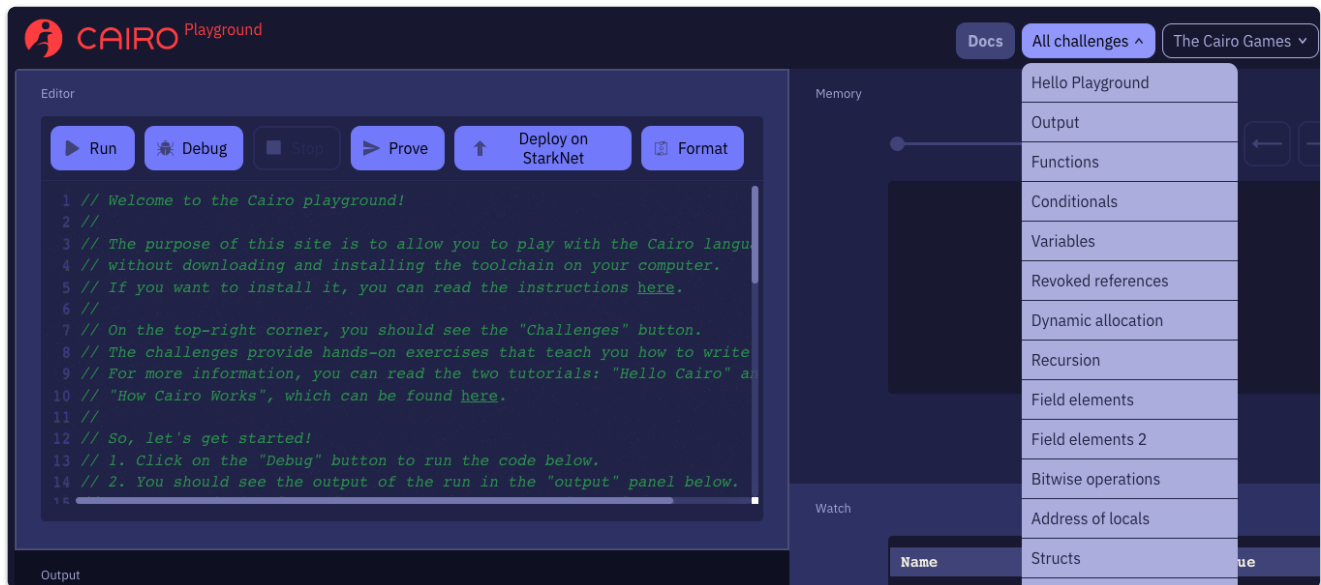


# Homework 3

1. In the [Cairo Playground](#) use the Hello playground example



- a) Run the program and see the output in the console
  - b) Debug the program, look at the memory and the watch window, do you understand how the `output_ptr` is being used ?
2. Add a function called `square` that will be called from the main function.  
The `square` function should have one parameter `x` and return the square of `x`.
  3. In the main function call the `square` function and output the result.