

The screenshot shows a Windows command-line interface (CMD) window. At the top, it displays the path 'assembly /S131 /readme.md'. The main area of the window contains the assembly code for a 'HelloWorld' program, which prints 'Hello, world!' to standard output. Below the assembly code, there is a command-line interface for the MinGW toolchain. It shows the execution of 'g++' followed by various flags and source files ('main.c', 'main.s'). The output of the compilation process is visible, including assembly code and linking information. A 'Breakpoint 1' is set at the start of the 'main' function. The bottom of the window shows the assembly code again, with the instruction at the breakpoint highlighted.