# Aufgabe 07

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### 1. Dateitypen des Cross-Compile

```
tim@host068:~/eclipse-workspace/cross-compile$ file Debug_with_Cross\ GCC/cross-compile
Debug_with_Cross GCC/cross-compile: ELF 32-bit LSB shared object, ARM, EABI5 version 1 (SYSV), dynamically linked, interpreter
/lib/ld-linux-armhf.so.3, BuildID[sha1]=8759d43c73ae605ed6547b6877bcfeeddf12734c, for GNU/Linux 3.2.0, with debug_info, not s
tripped
tim@host068:~/eclipse-workspace/cross-compile$
```

#### 2. Ausgabe des Cross-Compile

```
- -
   🖳 Problems 🤌 Tasks 📮 Console 🛭 📃 Properties 👭 Call Graph 🦑 Terminal
묫
   CDT Build Console [cross-compile]
   18:17:29 **** Incremental Build of configuration Debug_with_Cross GCC for
   make all
   Building file: ../src/cross-compile.cpp
                                                                                si-styl
   Invoking: Cross G++ Compiler
   arm-linux-gnueabihf-g++ -00 -g3 -Wall -c -fmessage-length=0 -MMD -MP -MF"s
   Finished building: ../src/cross-compile.cpp
   Building target: cross-compile
   Invoking: Cross G++ Linker
   arm-linux-gnueabihf-g++ -o "cross-compile"
                                                 ./src/cross-compile.o
                                                                                ; // pr
   Finished building target: cross-compile
   18:17:30 Build Finished. 0 errors, 0 warnings. (took 360ms)
```

#### 3. Manuelles ausführen des Cross-Compiles

```
tim@target068:~ $ ls

Bookshelf cross-compile Desktop Documents Downloads Music Pictures Public Templates Videos

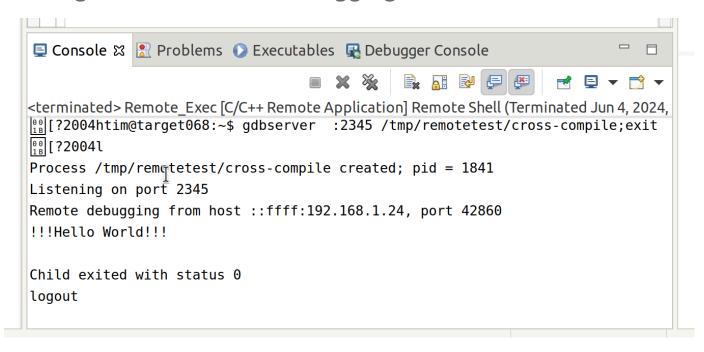
tim@target068:~ $ ./cross-compile

!!!Hello World!!!

tim@target068:~ $
```

#### 4. Ausgabe des Remote-Executes

#### 5. Ausgabe des Remote-Debuggings



## 6. Breakpoint-Konfiguration und Ausgabe

