1. What is driving the need for a Code Coverage tool?

Ans: Needed for C++ error check and static code analysis purpose.

1. What programming language?

Ans: C++

1. What is the host development platform?

Ans:

1. How is the build done? If using an IDE please state name and version.

Ans: Renesas flash programmer V3.11

1. List compiler(s) and version? Please state the compiler binary

Ans: Version (V3.11) and visual studio code free. Mac and Linux

Eclipse, NetBeans, Notepad++, CodeLite, Code blocks

1. Is the application a combination of multiple programming languages and do you require coverage for the combination of files

Ans: yes

1. Are you working on an embedded application (If yes, what is the target architecture and compiler involved)

a. Memory available on target [RAM]

b. Can you write to file system on target?

1. How many members in your team?

Ans: Two

1. Would you be interested in evaluating the tool?

Ans: yes

1. What are the evaluation criteria for the tool? (List 3 – 5)

Ans:

1. What is the time frame for having a solution in place?

Ans: basically solution completely depends on the problem

1. Is this a management or software quality initiative?

Ans:

1. Are you currently using any Code Coverage tools?

Ans: C++ CppCheck