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Specify the profiling method

The profiling method you use depends on whether you want to examine performance for the entire application or concentrate on examining performance for specific modules.

What method of profiling would you like to use?

☐ Sampling

Sampling is a profiling technique that involves taking snapshots of program execution at intervals. Sampling collects less data than instrumentation so it can be run on longer scenarios. By default, sampling will tell you what functions are using the most CPU time if the application is limited in performance by CPU speed and not other factors like hard drive or network speed.

☒ Instrumentation

Instrumentation is a profiling technique that involves inserting diagnostic probes into the program being profiled. Profiling data will only be collected for the instrumented binaries and for the external functions called directly from the instrumented binaries. Instrumentation collects more data than sampling, so consider instrumenting only a few binaries and use the data collection control to reduce the amount of data being collected.

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Finish

Cancel