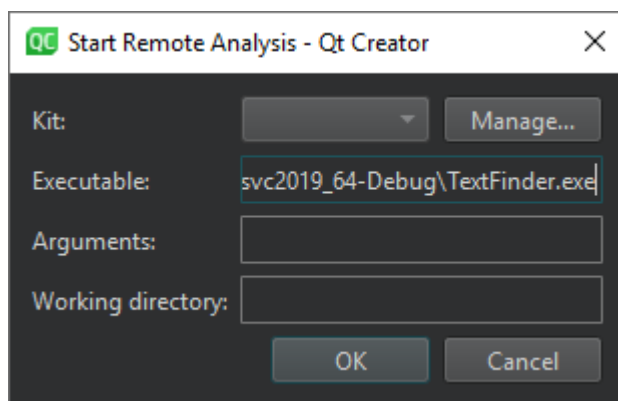


# Running Valgrind Tools on External Applications

Qt Creator integrates Valgrind code analysis tools for detecting memory leaks and profiling function execution.

To run the Valgrind tools to analyze external applications for which you do not have a Qt Creator project:

1. Select **Analyze > Valgrind Memory Analyzer (External Application)** or **Valgrind Function Profiler (External Application)**.



2. Specify the application to run and analyze, and the **kit** to use.

[< Profiling Function Execution](#)[Using Clang Tools >](#)

© 2022 The Qt Company Ltd. Documentation contributions included herein are the copyrights of their respective owners. The documentation provided herein is licensed under the terms of the [GNU Free Documentation License version 1.3](#) as published by the Free Software Foundation. Qt and respective logos are trademarks of The Qt Company Ltd in Finland and/or other countries worldwide. All other trademarks are property of their respective owners.

[Contact Us](#)[Company](#)[Licensing](#)



Newsroom

Careers

Office Locations

FAQ

Support

- Support Services
- Professional Services
- Partners
- Training

For Customers

- Support Center
- Downloads
- Qt Login
- Contact Us
- Customer Success

Community

- Contribute to Qt
- Forum
- Wiki
- Downloads
- Marketplace