

# Count Instances of Process or Application in C/C++



|                       |                        |
|-----------------------|------------------------|
| <b>Address</b>        | {value_address}        |
| <b>Contact Person</b> | {value_contact_person} |
| <b>Mobile Number</b>  | {value_mobile_number}  |
| <b>Email</b>          | {value_email}          |

This article describes how to count the number of instances of a process that are currently running on the system. It is written in C++ for Windows, but could be ported to other systems and languages easily. (Linux, Visual Basic/VB, C, Unix, MacOS) The system just needs to support interprocess semaphores. The idea can be extended to count any resource, such as a thread, file, data structure, or network object.

For more details, please visit <http://scripts.goclix.com/count-instances-of-process-or-application-in-c-c-4262>

---