# Selecting an application to run or debug

You need to specify the project or program that you want to run or debug for this run configuration.

To select an application to run:

1. In the C/C++ Projects view, select a project.
2. Click **Run > Run** or **Run > Debug**.
3. In the **Configurations** box, expand **C/C++ Local**.
4. Select a run or debug configuration.
5. Click the **Main** tab.  
   
6. Do the following:
   * In the **Name** box, type a descriptive name for this new a descriptive name for this launch configuration.
   * In the **Project** box, type the name of the project containing the application that you want to run.
   * In the **C/C++ Application** box, type the name of the executable that you want to run.
7. Click **Run** or do the following, as required:
   * To specify the execution arguments that an application uses, and to specify the working directory for a run configuration, see [Specifying execution arguments](http://docs.google.com/cdt_t_run_arg.htm).
   * To set the environment variables and values to use when an application runs, see  [Setting environment variables](http://docs.google.com/cdt_t_run_env.htm)
   * To select a debugger to use when debugging an application, see [Selecting a debugger](http://docs.google.com/cdt_t_run_dbg.htm)
   * To specify the location of source files used when debugging a C or C++ application, see [Specifying the location of source files](http://docs.google.com/cdt_t_run_source.htm)
   * To specify where the run configuration is stored, how you access it and the perspective to open when running an application, see [Specifying the location of the run configuration](http://docs.google.com/cdt_t_run_com.htm)



[CDT projects](http://docs.google.com/concepts/cdt_c_projects.htm)

[Project file views](http://docs.google.com/concepts/cdt_c_proj_file_views.htm)



[Creating or editing a run configuration](http://docs.google.com/cdt_o_run_config.htm)



[Run and Debug dialog box](http://docs.google.com/reference/cdt_o_run_dbg_pages.htm)

