# Scalability preferences

Use the  Scalability preference panel to configure options for dealing with large source files.



**Scalability Preference Options**

| **Option** | **Description** |
| --- | --- |
| **Alert me when scalability mode will be turned on** | If enabled, an information dialog pops up when a large file is opened with the C/C++ Editor which exceeds the specified line limit. |
| **Enable scalability mode options when the number of lines in the file is more than** | If the number of lines in a file exceeds the specified number the C/C++ Editor will enable scalability mode and all scalability mode options below will take effect. |
| **Enable all scalability mode options** | If enabled, all options below are enabled, too. |
| **Disable editor live parsing** | If enabled, parsing while typing will be disabled. This disables also other features like Outline view, semantic highlighting, folding, etc. |
| **Disable semantic highlighting** | If enabled, C/C++ identifiers will not be colored. |
| **Disable syntax coloring** | If enabled, no coloring of keywords, comments and literals is done. |
| **Disable parsing-based content assist proposals** | If enabled, content assist proposals which require parsing the file will not be available. |
| **Disable content assist auto-activation** | If enabled, content assist will not be activated automatically on trigger sequences, like '.', '::' or '->'. |



[Coding aids](http://docs.google.com/concepts/cdt_o_code_entry.htm)



[Customizing the C/C++ editor](http://docs.google.com/tasks/cdt_t_cust_cpp_editor.htm)

[Working with Content Assist](http://docs.google.com/tasks/cdt_o_con_assist.htm)



[C/C++ editor preferences](http://docs.google.com/cdt_o_ceditor_pref.htm)

[Code Style preferences](http://docs.google.com/cdt_u_c_code_style_pref.htm)

