# Call Hierarchy view

The  Call Hierarchy view shows the loaded callers and callees for a selected C/C++ function. Right-click a function name in a source file and select **Open Call Hierarchy** to open a Call Hierarchy view, if none is open, and show the function's callers.



### Call Hierarchy view toolbar commands

The Call Hierarchy view toolbar commands include:

| **Command** | **Name** | **Description** |
| --- | --- | --- |
|  | **Show Next Reference** | Selects the next function. |
|  | **Show Previous Reference** | Selects the previous function. |
|  | **Hide Variables, Constants and Enumerators** | Toggle to show or hide all variables, constants and enumerators in the view. |
|  | **Show Callers** | Show all callers in the search scope of the selected function. |
|  | **Show Callees** | Show all members called by the currently selected function. |
|  | **Show History List** | This menu displays a history of previously displayed call hierarchies. |
|  | **Refresh View Contents** | Refreshes the view to reflect the current state of the function. |
|  | **View Menu** | Provides commands for:   * Using working sets * Showings Callers or Callees * Show or hide file names * Activate or deactivate filters |

### Call Hierarchy view context menu commands

The Call Hierarchy view context menu commands include:

| **Name** | **Description** |
| --- | --- |
| **Show Reference** | Opens an editor view containing the referenced function call. |
| **Open** | Opens an editor view containing the function reference. |
| **Focus on** | Resets the view to show the selected function. |
| **Refactor...** | Opens the **Rename global function** dialog. |
| **Declarations** | Search the workspace, project, or working set for all function declarations and shows the result in the Search view. |
| **References** | Search the workspace, project, or working set for all function references and shows the result in the **Search** view. |



[Debug information](http://docs.google.com/concepts/cdt_c_dbg_info.htm)



[Views](http://docs.google.com/cdt_o_views.htm)

