# 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 functionw. |
|  | Show Previous Reference | Selects the previous function. |
|  | Hide Varables, 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. |
|  | 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)

