Problem

Where can I find the Doxygen-generated documentation on C++ defines?

Solution

First check the **Global Defines** page (found in *api/html/globals_defs.html*) which can be reached by clicking on the "File Members" link from **main.html** and then the "Defines" link in the top right-hand corner beneath the *ALMA Computing Group* logo.

If it's not listed here, there is actually a chance it was not generated at all. You see unlike C++ classes and functions, *define* macros are only automatically documented if there is a tag located directly above the *define*. For example, Doxygen would create inline doc for:

```
/**
 * Any documentation here is sufficient
 */
#define ONE 1
```

but would not generate anything for:

```
#define ONE 1
```

ACS makes every effort to ensure that all macros to be used from ALMA developer code are nicely documented, but some may fall through the cracks. If you encounter such a macro, **please report this to the acs-discuss@nrao.edu** mailing list.

For further information on the use of Doxygen, please consult the Doxygen tutorial itself: http://www.stack.nl/~dimitri/doxygen/download.html#latestman

-- DavidFugate - 10 Jan 2005

Related articles

- How can more people do development with ACS on the same machine without disturbing each other?
- Which ports are used by ACS?
- Problems connecting to ACS servers on a remote machine: bad /etc/hosts
- Why does the getComponent method of ZLegacy/ACS.ContainerServices return an object of type None?
- Why are some of my print statements not showing up in the container output section of acscommandcenter?