# ds50daq - Support #4785

## External access to online libraries

10/10/2013 02:41 PM - Jason Brodsky

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| **Status:** | Closed | | **Start date:** | 10/10/2013 |
| **Priority:** | High | | **Due date:** | |
| **Assignee:** | | | **% Done:** | 0% |
| **Category:** | | | **Estimated time:** | 0.00 hour |
| **Target version:** | | | | |

**Description**

I'd like to use a service in the online directory in darkart. After contacting Chris Green about how to do so, he pointed out the following about ds50daq:

"

- Code for libraries or plugins intended to be available outside the package should be under the <package-name> subdirectory e.g. ds50daq/online instead of online/. This allows one to include the headers as you would expect: #include "ds50daq/online/ArtServices/...". It also ensures that the libraries will be labeled with the package name first, to avoid "namespace" clashes with libraries.

- Code intended to be available for include or debugging should have the following directives in the CMakeLists.txt file:
  install_headers()
  install_source()
  with optional SUBDIRS ... arguments as necessary.
  "

Could you please make these changes? They are fairly urgent, as important development of the darkart laser analysis package relies on these changes.

**History**

**#1 - 04/23/2014 01:24 PM - Kurt Biery**

*- Status changed from New to Closed*

The requested changes were made soon after this issue was filed.