Robotics Service Bus - Bug #783
rsb::filter::OriginFilter should be exported

01/04/2012 03:37 PM - Anonymous

Status:	Resolved		**Start date:**	01/04/2012
Priority:	Normal		**Due date:**	
Assignee:	J. Wienke		**% Done:**	100%
Category:	C++		**Estimated time:**	0.00 hour
Target version:	0.6			

Description

rsb::filter::OriginFilter is not exported into rsbcore.dll, so it cannot be linked against.

The chat tutorial project solution purports the following code as a correct solution, so I assume rsb::filter::OriginFilter should be visible.

```
rsb::Factory &factory = rsb::Factory::getInstance();

rsb::Informer<string>::Ptr informer
    = factory.createInformer<string>("/chat/text/" + nick);
rsb::ListenerPtr listener = factory.createListener("/chat/text");
listener->addFilter(rsb::filter::FilterPtr(new rsb::filter::OriginFilter(informer->getId(), true)));
listener->addHandler(rsb::HandlerPtr(new rsb::EventFunctionHandler(&printMessage)));
```

Associated revisions

Revision adc41e22 - 01/04/2012 04:03 PM - J. Wienke

Expose OriginFilter in shared library

fixes #783

History

#1 - 01/04/2012 04:00 PM - J. Wienke

- Status changed from New to In Progress

- Assignee set to J. Wienke

- Target version set to 0.6

#2 - 01/04/2012 04:03 PM - J. Wienke

- Status changed from In Progress to Resolved

- % Done changed from 0 to 100

Applied in changeset r3201.

#3 - 01/04/2012 04:03 PM - J. Wienke

Do you need a backport to 0.5?

#4 - 01/04/2012 04:29 PM - Anonymous

Hi,

I don't think so.