

## Robotics Service Bus - Enhancement #1597

### setup.py should specify the protobuf dependency with the exact version

08/20/2013 09:53 AM - J. Wienke

<b>Status:</b>	New	<b>Start date:</b>	08/20/2013
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	50%
<b>Category:</b>	Python	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	rsb-0.18		
<b>Description</b>			
As the generated protocol files are coupled to a specific protobuf version, setup.py should declare the protobuf dependency explicitly with the version of protoc used to generated the protocol.			

#### History

##### #1 - 08/20/2013 10:04 AM - J. Wienke

- Subject changed from *setup.py should specify the protobuf dependency with the exact version* to *setup.py should specify the protobuf dependency with the exact version*

##### #2 - 12/11/2013 10:37 AM - J. Wienke

Hm, when thinking about this I actually don't know how to solve this ;) The dependencies are static inside the setup.py call to the setup function. We would have to do a lot of file mangling to inject the version there. Has anyone got a good idea how to solve this?

##### #3 - 12/12/2013 04:58 PM - J. Moringen

- Target version changed from *rsb-0.10* to *rsb-0.11*

##### #4 - 12/17/2014 11:08 AM - J. Wienke

- Target version changed from *rsb-0.11* to *rsb-0.12*

- % Done changed from 0 to 50

This is partially implemented for the case of compiling from source. However, this logic will not work in case of uploaded packages to pypi.

##### #5 - 04/27/2015 11:10 AM - J. Wienke

- Target version changed from *rsb-0.12* to *rsb-0.13*

##### #6 - 03/02/2016 09:43 AM - J. Moringen

- Target version changed from *rsb-0.13* to *rsb-0.14*

##### #7 - 06/08/2016 09:01 PM - J. Moringen

- Target version changed from *rsb-0.14* to *rsb-0.15*

##### #8 - 11/07/2016 10:38 AM - J. Moringen

- Target version changed from *rsb-0.15* to *rsb-0.16*

##### #9 - 04/10/2017 09:01 PM - J. Moringen

- Target version changed from *rsb-0.16* to *rsb-0.17*

##### #10 - 10/16/2017 09:23 PM - J. Moringen

- Target version changed from rsb-0.17 to rsb-0.18