

# Robotics Systems Types - Enhancement #2707

## Patch for expanding person hypothesis

01/26/2017 04:02 PM - R. Zorn

<b>Status:</b>	Resolved	<b>Start date:</b>	01/26/2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	J. Moringen	<b>% Done:</b>	100%
<b>Category:</b>	Type Proposal	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	rsb-0.16		
<b>Description</b>			
Please review and add the following patch!			
These types are used in the CSRA project.			

### Associated revisions

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#### Revision 86496c14 - 02/16/2017 09:51 AM - J. Moringen

New type rst.hri.Head

Copied (with modifications) from rst-experimental project.

refs #2707

#### Revision 196ba811 - 02/16/2017 09:51 AM - R. Zorn

Added head field to rst.hri.PersonHypothesis

fixes #2707

Signed-off-by: Jan Moringen <[jmoringe@techfak.uni-bielefeld.de](mailto:jmoringe@techfak.uni-bielefeld.de)>

#### Revision c30c459a - 02/16/2017 09:56 AM - J. Moringen

Backport: New type rst.hri.Head

Copied (with modifications) from rst-experimental project.

refs #2707

(cherry picked from commit 86496c14b8400a8cbf0ba8f94eec5e059566a0e3)

#### Revision 25026e35 - 02/16/2017 09:56 AM - R. Zorn

Backport: Added head field to rst.hri.PersonHypothesis

refs #2707

Signed-off-by: Jan Moringen <[jmoringe@techfak.uni-bielefeld.de](mailto:jmoringe@techfak.uni-bielefeld.de)>

## History

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### #1 - 01/30/2017 02:50 PM - J. Moringen

- File 0001-New-type-rst.hri.Head.patch added
- File 0002-Added-head-field-to-rst.hri.PersonHypothesis.patch added
- Category set to Type Proposal
- Status changed from New to Feedback
- Target version set to rsb-0.16

We added the missing rst.hri.Head type and tweaked the patch accordingly. Please have a look at the attached patches and let us know whether the updated version work for you.

### #2 - 02/01/2017 02:45 PM - N. Köster

It would be good if this change can also be back-ported to 0.15. Thanks!

### #3 - 02/02/2017 02:54 PM - K. Konen

Looks good.  
Thank you.

The rst.hri.Head type is already implemented in the rst-experimental. Is this a problem/Does it have to be deleted there?

### #4 - 02/15/2017 12:18 PM - R. Zorn

Suggested patch works and can be applied.

### #5 - 02/16/2017 09:58 AM - J. Moringen

K. Konen wrote:

| *The rst.hri.Head type is already implemented in the rst-experimental. Is this a problem/Does it have to be deleted there?*

Types in RST cannot depend on rst-experimental, so we added the rst.hri.Head to RST. To use RST in conjunction with rst-experimental, the type in rst-experimental has to be renamed or removed.

### #6 - 02/16/2017 09:58 AM - R. Zorn

- Status changed from Feedback to Resolved
- % Done changed from 0 to 100

Applied in changeset commit:rst-protol196ba811ff742592aa1c38563a6756f3ef4629ea.

## Files

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0001-added-head-attribute-to-person-hypothesis.patch	1.19 KB	01/26/2017	R. Zorn
0001-New-type-rst.hri.Head.patch	1.18 KB	01/30/2017	J. Moringen
0002-Added-head-field-to-rst.hri.PersonHypothesis.patch	1.21 KB	01/30/2017	J. Moringen