# Robotics Systems Commons - Enhancement #1336
# Make logger names case-insensitive

01/16/2013 07:27 PM - J. Wienke

| | | | |
|---|---|---|---|
| **Status:** | Resolved | **Start date:** | 01/16/2013 |
| **Priority:** | Normal | **Due date:** | |
| **Assignee:** | J. Wienke | **% Done:** | 100% |
| **Category:** | Logging | **Estimated time:** | 0.00 hour |
| **Target version:** | rsb-0.9 | | |

## Description

As the option system does not explicitly state whether keys are case-sensitive or not we should make the logging system case insensitive in order to make it configurable at any time.

Additionally, loggers with same names but different cases should be a rare thing and probably not wanted.

| **Related issues:** | | |
|---|---|---|
| Blocks Robotics Service Bus - Bug # 1334: Configuring loggers does not work u... | **Resolved** | **01/16/2013** |

## Associated revisions

**Revision dda5ebfa - 01/16/2013 09:02 PM - J. Wienke**

Make logger names case-insensitive.

All names are now converted to lower case.

- added respective unit tests
- added warnings in case the user tries to get a logger ending in "level" or "system", which are reserved keywords for the configuration system.

fixes #1336

## History

**#1 - 01/16/2013 09:03 PM - J. Wienke**

*- Status changed from In Progress to Resolved*

*- % Done changed from 0 to 100*

Applied in changeset rsc|commit:dda5ebfa982f25426ba4d19107774432ca5893d4.