

MARTe2-core - Meeting #233

Create a doxygen main page and verify if the latex formulas are working correctly

29.09.2015 12:21 - André Neto

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|--|------------------|------------------------|-------------------------------------|
| Status: | Closed | Start date: | 29.09.2015 |
| Priority: | Normal | Due date: | |
| Assignee: | Riccardo Vitelli | % Done: | 0% |
| Category: | | Estimated time: | 0.00 hour |
| Target version: | | Spent time: | 0.00 hour |
| Description | | | |
| Doxygen is able to interpret latex formulas and converting them into a readable format using external tools or, in the case of HTML, a JavaScript library called MathJax. In order to use the MathJax feature, the doxygen configuration file must have the property USE_MATHJAX set to YES. | | | |
| Related issues: | | | |
| related to Meeting #227: MARTe 2 Sprint report (v0.5) | | Closed | 08.09.2015 29.09.2015 |

Associated revisions

Revision fe34a1b5 - 24.02.2016 12:08 - Ivan Herrero

#233 - Set Doxygen's MATHJAX_RELPATH property using an https prefix instead of an http one. Otherwise, when MathJax is loaded from a web page that is served using HTTPS, the URL is blocked by the browser for security reasons.

History

#1 - 26.10.2015 12:03 - Ivan Herrero

- Parent task deleted (#227)

#2 - 26.10.2015 12:04 - Ivan Herrero

- related to Meeting #227: MARTe 2 Sprint report (v0.5) added

#3 - 24.02.2016 10:39 - Ivan Herrero

- Description updated

#4 - 24.02.2016 12:20 - Ivan Herrero

The Doxygen's USE_MATHJAX property has been set to YES, so the HTML generated by Doxygen uses the MathJax feature.

Moreover, the Doxygen's MATHJAX_RELPATH property has been set using an https prefix instead of an http one, otherwise when MathJax is loaded from a web page that is served using HTTPS, the URL is blocked by the browser for security reasons.

Note: The MathJax feature into the HTML page is enabled importing the script <http://cdn.mathjax.org/mathjax/latest/MathJax.js> and configuring a javascript object called MathJax.Hub.Config. This is done automatically by Doxygen when USE_MATHJAX property is set to YES.

Note: The MathJax library is documented at <https://www.mathjax.org/>.

#5 - 11.04.2019 16:03 - André Neto

- Status changed from New to Closed