Charm++ - Feature #2043

Add +isomalloc_sync build-time options

01/13/2019 01:13 PM - Sam White

<table>
<thead>
<tr>
<th>Status:</th>
<th>New</th>
<th>Start date:</th>
<th>01/13/2019</th>
</tr>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Due date:</td>
<td></td>
</tr>
<tr>
<td>Assignee:</td>
<td>Sam White</td>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Category:</td>
<td>AMPI</td>
<td>Estimated time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Target version:</td>
<td>6.11</td>
<td>Spent time:</td>
<td>0.00 hour</td>
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Description

Add two options: one to run with '+isomalloc_sync' by default, another to disable the warning about it completely. The warning is confusing to users who aren't using AMPI or ULTs at all, and for most systems we want it on by default anyway.

Related issues:

- Related to Charm++ - Feature #1964: Enable +isomalloc_sync by default for AMPI

History

#1 - 03/14/2019 11:55 AM - Eric Bohm
- Target version changed from 6.9.1 to 6.10.0

#2 - 03/14/2019 02:31 PM - Sam White
- Category set to AMPI

#3 - 04/08/2019 12:28 PM - Evan Ramos
- Related to Feature #1964: Enable +isomalloc_sync by default for AMPI added

#4 - 04/11/2019 05:04 PM - Eric Bohm
- Target version changed from 6.10.0 to 6.11