JSLocker: Flexible Access Control Policies with Delimited Histories and Revocation

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**AddOnly** policy rejects updates to previously-existing global fields:
- For each field-set event:
  - If the object is the global scope:
    - If the field previously existed:
      - Reject

**SendAfterRead** policy:
- If a send event (XMLHttpRequest, etc) is attempted:
  - For all previous read events:
    - If the read event was to an object with a different owner:
      - Reject

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### Table: Performance Evaluation

<table>
<thead>
<tr>
<th>Site</th>
<th>Instrumented Avg.</th>
<th>Uninstrumented Avg.</th>
<th>Overhead</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSNBC</td>
<td>0.50</td>
<td>37.2</td>
<td>106.9%</td>
</tr>
<tr>
<td>YouTube</td>
<td>2.35</td>
<td>128.2</td>
<td>13.1%</td>
</tr>
<tr>
<td>GMaps</td>
<td>2.35</td>
<td>199.2</td>
<td>11.4%</td>
</tr>
</tbody>
</table>