rgw - Feature #12608

rgw: multisite: per-shard full sync stage

08/04/2015 05:36 PM - Yehuda Sadeh

<table>
<thead>
<tr>
<th>Status:</th>
<th>Need Review</th>
<th>Start date:</th>
<th>08/04/2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
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<td>Due date:</td>
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<tr>
<td>Assignee:</td>
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<td>% Done:</td>
<td>0%</td>
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<td>Category:</td>
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<td>Estimated time:</td>
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<tr>
<td>Target version:</td>
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<td>Spent time:</td>
<td>0.00 hour</td>
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<td>Tags:</td>
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<td>Backport:</td>
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<td>Reviewed:</td>
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<td>Release:</td>
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**Description**
- read zone sync status
- if 'syncing', per shard:
  - read shard status, if doing full sync, iterate through local metadata index, for each entry:
  - push into a work queue
  - throttle, wait for completion if needed
  - update marker

- work queue:
  - fetch entry
  - write it locally
  - signal shard handler

**History**

#1 - 08/04/2015 05:37 PM - Yehuda Sadeh
- Target version set to v9.0.4

#2 - 08/18/2015 05:11 PM - Yehuda Sadeh
- Status changed from New to In Progress

#3 - 08/18/2015 05:25 PM - Yehuda Sadeh
- Target version changed from v9.0.4 to v9.1.0

#4 - 09/01/2015 02:14 AM - Yehuda Sadeh
- Status changed from In Progress to Need Review

#5 - 09/01/2015 05:19 PM - Yehuda Sadeh
- Target version changed from v9.1.0 to 10.0.1

#6 - 09/15/2015 05:14 PM - Matt Benjamin
- Target version changed from 10.0.1 to 10.0.2

#7 - 09/29/2015 05:20 PM - Yehuda Sadeh
- Target version changed from 10.0.2 to 10.0.3