openQA Tests - action #47396
[functional][opensuse][y] Enable partial sync of debug repo
12/02/2019 09:30 am - JERiveraMoya

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
<th>Start date:</th>
<th>10/01/2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Due date:</td>
<td>26/02/2019</td>
</tr>
<tr>
<td>Assignee:</td>
<td>JERiveraMoya</td>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Category:</td>
<td>Enhancement to existing tests</td>
<td>Estimated time:</td>
<td>5.00 hours</td>
</tr>
<tr>
<td>Target version:</td>
<td>Milestone 23</td>
<td></td>
<td></td>
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</tbody>
</table>

Description

Motivation

As a part of #34732 we have already implemented feature that we can sync repo only partially. We need similar approach applied in https://progress.opensuse.org/issues/45923 for debug repo, which still has a size in GB according to assets in openQA WebUI and we can improve on it.

Acceptance criteria

1. Only relevant packages are synced for debug OSS repo for openSUSE distributions

Suggestions

Ask riafarov for a help to test the changes, as he has access to o3.

Related issues:

<table>
<thead>
<tr>
<th>Issue Details</th>
<th>Status</th>
<th>Date</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duplicated by openQA Tests - action # 48038: [functional][y][fast] test fails...</td>
<td>Rejected</td>
<td>18/02/2019</td>
<td>26/02/2019</td>
</tr>
<tr>
<td>Copied from openQA Tests - action # 45923: [functional][y] Enable s...</td>
<td>Resolved</td>
<td>10/01/2019</td>
<td>12/02/2019</td>
</tr>
<tr>
<td>Copied to openQA Tests - action # 47435: [epic][functional][y] Optimize sync ...</td>
<td>Blocked</td>
<td>12/02/2019</td>
<td>28/04/2020</td>
</tr>
</tbody>
</table>

History

#1 - 12/02/2019 09:30 am - JERiveraMoya
- Copied from action #45923: [functional][y] Enable sync of source repo for arm and ppc for TW and leap added

#2 - 12/02/2019 04:07 pm - riafarov
- Subject changed from [functional][y] Enable sync of debug repo to [functional][y] Enable partial sync of debug repo
- Description updated
- Due date set to 26/02/2019
- Status changed from New to Workable

#3 - 12/02/2019 04:09 pm - riafarov
- Copied to action #47435: [epic][functional][y] Optimize sync of the SLE repos added

#4 - 13/02/2019 10:38 am - riafarov
- Description updated
- Estimated time set to 5.00

#5 - 14/02/2019 10:58 am - JERiveraMoya
- Assignee set to JERiveraMoya

#6 - 14/02/2019 01:39 pm - JERiveraMoya
- Status changed from Workable to In Progress

03/04/2020
On my local env, disabling OSS_DEBUGINFO in `TW-extra_tests_in_textmode` the only module affected was `kdump_and_crash` which installs `kernel-default-debuginfo`.

#7 - 14/02/2019 02:01 pm - JERiveraMoya
- Status changed from In Progress to Feedback

PR: Filter packages for debug repo → Merged

#8 - 15/02/2019 02:40 pm - riafarov

I've deployed changes, sync part works as expected, let's wait for the next TW or Leap build to see if we have missed to list any packages. So far looks good :)

#9 - 18/02/2019 08:16 am - JERiveraMoya

There is a recommended package that we need to include as well:
PR Sync kernel-default-debugsource in debug repo

#10 - 18/02/2019 08:44 am - okurz
- Related to action #48038: [functional][y][fast] test fails in java - java-11-openjdk-debugsource not found in debuginfo repo added

#11 - 18/02/2019 09:33 am - okurz
- Related to deleted (action #48038: [functional][y][fast] test fails in java - java-11-openjdk-debugsource not found in debuginfo repo)

#12 - 18/02/2019 09:33 am - okurz
- Duplicated by action #48038: [functional][y][fast] test fails in java - java-11-openjdk-debugsource not found in debuginfo repo added

#13 - 18/02/2019 12:26 pm - riafarov

https://openqa.opensuse.org/tests/857469
with more packages included, it worked fine as of now.

#14 - 18/02/2019 02:58 pm - mloviska

I guess that java is missing some debug source and debug info packages as well.

https://openqa.opensuse.org/tests/857468#step/java/12

#15 - 19/02/2019 09:00 am - riafarov

TW build seems to be fine now
https://openqa.opensuse.org/tests/overview?distri=kubic&distri=opensuse&version=Tumbleweed&build=20190217&groupid=1

Let's send an e-mail announcing this change, so people are aware of this optimization and know how to add packages in case more are needed.

03/04/2020
I've sent an e-mail to opensusefactory ML, there are no new things we have identified. So let's resolve and schedule follow up tasks if any. Good job!