

## openQA Infrastructure - action #97409

coordination # 103944 (New): [saga][epic] Scale up: More robust handling of diverse infrastructure with varying performance

action # 98463 (New): [epic] Avoid too slow asset downloads leading to jobs exceeding the timeout with or run into auto\_review:"(timeout: setup exceeded MAX\_SETUP\_TIME|Cache service queue already full)":retry

### Re-use existing filesystems on workers after reboot if possible to prevent full worker asset cache re-syncing

2021-08-23 15:44 - okurz

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	future		
<b>Description</b>			
<b>Motivation</b>			
See <a href="#">#96554</a> . When workers reboot for many the openQA pool is completely re-initialized on a new filesystem (ext2) which means that as soon as openQA jobs start all need to sync the cache completely from OSD again. If many workers do that this can quite some delay and maybe even I/O overload. We should try to re-use the filesystem along with the cache if possible, meaning not ext2 but probably ext4.			
<b>Related issues:</b>			
Copied from openQA Infrastructure - action #96554: Mitigate on-going disk I/O...		<b>Resolved</b>	<b>2021-08-04</b>

#### History

#1 - 2021-08-23 15:44 - okurz

- Copied from action #96554: Mitigate on-going disk I/O alerts size:M added

#2 - 2021-09-10 12:36 - mkittler

- Parent task changed from #96447 to #98463

[#96447](#) hasn't a very meaningful ticket description, so I'm replacing the parent ticket with [#98463](#).