

openQA Tests - action #104613

Enable ltp known issues on o3

2022-01-04 13:06 - pcervinka

Status:	Resolved	Start date:	2022-01-04
Priority:	Normal	Due date:	
Assignee:	pvorel	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	QE Kernel Done		
Difficulty:			
Description			
Enable ltp known issues on o3. External repository for data was created https://github.com/openSUSE/kernel-qe/ .			

History

#1 - 2022-01-04 14:52 - pvorel

Repository has `ustat0[12]` as a start. We should add

`LTP_KNOWN_ISSUES=`https://raw.githubusercontent.com/openSUSE/kernel-qe/main/ltp_known_issues.yaml

to relevant medium types, at least for DISTRI: opensuse, FLAVOR: DVD and JeOS-for-kvm-and-xen.

#2 - 2022-01-04 15:15 - pvorel

- Project changed from QE Kernel to openQA Tests

- Status changed from New to In Progress

#3 - 2022-01-04 15:17 - okurz

pvorel asked me to comment in the ticket. So:

I suggest instead of putting such variables into openQA settings just add that within `os-autoinst-distri-opensuse`. openQA settings really only need settings that configure machines and to control test schedules. Everything else should be set by the test distribution itself. Sure it can work to put such settings on the medium types but it's not a good scalable approach. If you still follow your approach eventually the list of settings on medium can become unmaintainable which is making subsequent changes costly and risky.

https://github.com/os-autoinst/os-autoinst-distri-opensuse/blob/master/lib/main_common.pm#L171 has some examples

#4 - 2022-01-04 15:50 - pvorel

OK, we agree to add LTP setup for o3 into suggested

https://github.com/os-autoinst/os-autoinst-distri-opensuse/blob/master/lib/main_common.pm#L171

```
set_var('LTP_KNOWN_ISSUES', 'https://raw.githubusercontent.com/openSUSE/kernel-qe/main/ltp_known_issues.yaml') if is_opensuse and  
!get_var('LTP_KNOWN_ISSUES');
```

But I have overlooked that OpenQA code requires JSON, not YAML.

So I'll have a look how hard is to implement YAML parsing before I just switch to JSON.

#5 - 2022-01-05 12:00 - pvorel

PR which adds YAML file parsing & save

<https://github.com/os-autoinst/os-autoinst/pull/1904>

#6 - 2022-01-17 12:55 - pvorel

In the end implemented here (PR merged now)

<https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/13975>

I also add `BUGZILLA_URL=`https://bugzilla.opensuse.org/show_bug.cgi?ctype=xml&id=@BUGID@ into medium types:

- opensuse Tumbleweed JeOS-for-kvm-and-xen on x86_64
- opensuse Tumbleweed DVD on aarch64, ppc64le, x86_64
- openSUSE Tumbleweed AArch64 on aarch64
- openSUSE Leap 15.4 Images
- openSUSE Leap 15.3 Images

#7 - 2022-01-17 12:55 - pvorel

- Status changed from In Progress to Resolved

#8 - 2022-01-17 12:55 - pvorel

- Target version changed from QE Kernel Current to QE Kernel Done