openQA Project - action #57845

coordination # 15132 (Blocked): [saga][epic] Better structure of test plans in main.pm

coordination # 44360 (Blocked): [epic] Parameterize test suites within job groups

coordination # 55730 (Resolved): [epic] Move parameters from test suites into job groups

Switch more job groups to YAML job templates

2019-10-09 16:28 - okurz

Status:	Resolved		**Start date:**	2019-10-09
Priority:	Normal		**Due date:**	
Assignee:	okurz		**% Done:**	0%
Category:	Organisational		**Estimated time:**	0.00 hour
Target version:	Current Sprint			
Difficulty:				
Description				

History

#1 - 2019-10-22 20:59 - okurz

- Due date changed from 2019-10-22 to 2019-11-05

As discussed in the QA tools weekly meeting 2019-10-22 and announced in
http://mailman.suse.de/mlarch/SuSE/openqa/2019/openqa.2019.10/msg00005.html we will await SLE12SP5 GM gold declaration and then switch
over all remaining job groups to the YAML format.

#2 - 2019-11-04 15:47 - okurz

- Due date changed from 2019-11-05 to 2019-11-19

#3 - 2019-11-19 10:54 - okurz

- Due date changed from 2019-11-19 to 2019-12-17

o3 is fully YAML-only now. osd has select count(id) from job_groups where template is null; -> 114 . Next step:
https://github.com/os-autoinst/openQA/pull/2518 for deprecation notice. Follow-up: https://github.com/os-autoinst/openQA/pull/2519 disabling editor
functionalities. In weekly tools team meeting we decided to point admins to the UI for saving instead of coming up with a migration script that could
break in the background. I assume with this we give users again more time to switch by themselves.

#4 - 2019-11-19 11:33 - coolo

That deprecation warning was not for osd though - there we gave a deprecation warning by email before summer. So go ahead with osd
independently of that

#5 - 2019-11-19 14:16 - mgriessmeier

for reference:
Functional group for SLE15 was already migrated, including gitlab-ci with auto deployment in place - same as for YaST job group

#6 - 2019-11-19 14:47 - okurz

Sent email announcement to openqa.suse.de. Saving backup of all job templates with openqa-dump-templates --full --json --host openqa.suse.de >
openqa_templates_osd-$(date +%F).json && openqa-dump-templates --full --host openqa.suse.de > openqa_templates_osd-$(date +%F).pl, saved
in https://w3.nue.suse.com/~okurz/openqa_osd_backup_job_templates_before_switch_to_yaml_poo57845/

I did a dry-run of the migration with

```
for i in $(ssh openqa.suse.de "sudo -u geekotest psql --no-align --tuples-only --command=\"select id from job_
groups where template is null order by id;\" openqa") ; do curl -s http://openqa.suse.de/api/v1/job_templates_
scheduling/$i | openqa-client --json-output --host http://openqa.suse.de job_templates_scheduling/$i post --fo
rm schema=JobTemplates-01.yaml preview=1 template="$(cat -)"; done | tee migration_preview.log 2>&1
```

and have received entries like

```
{
```

```
   "id" : 1,
   "preview" : 1
}
```

for all job groups. I guess this is a good sign.

And a live change with

```
for i in $(ssh openqa.suse.de "sudo -u geekotest psql --no-align --tuples-only --command=\"select id from job_
groups where template is null order by id;\" openqa") ; do curl -s http://openqa.suse.de/api/v1/job_templates_
scheduling/$i | openqa-client --json-output --host http://openqa.suse.de job_templates_scheduling/$i post --fo
rm schema=JobTemplates-01.yaml template="$(cat -)"; done | tee migration.log 2>&1
```

All done. Database query select count(id) from job_groups where template is null; returns 0 job groups left. The ids of all job groups converted can be found in https://w3.nue.suse.com/~okurz/openqa_osd_backup_job_templates_before_switch_to_yaml_poo57845/ as well.

#7 - 2019-11-19 17:37 - okurz

- Due date changed from 2019-12-17 to 2019-11-19

- Status changed from Feedback to Resolved

Considered done.

#8 - 2020-12-02 14:22 - okurz

- Due date deleted (2019-11-19)