openQA Project - coordination #91914

coordination # 91646 (Blocked): [saga][epic] SUSE Maintenance QA workflows with fully automated testing, approval and release

[epic] Make reviewing openQA results per squad easier

2021-04-28 17:23 - okurz

Status:	Blocked		**Start date:**	2016-02-09
Priority:	Normal		**Due date:**	
Assignee:	okurz		**% Done:**	0%
Category:	Feature requests		**Estimated time:**	0.00 hour
Target version:	Ready			
Difficulty:				

Description

Motivation

As a squad team member, I want to be able to more easily review Maintenance and Tumbleweed job group related test failures that are relevant to my squad.

Acceptance criteria

- **AC1:** Squad members have access to a convenient review workflow of relevant openQA test failures

Suggestions

- Send out Rocket.Chat notifications via GitLab CI
- Use custom hook scripts
- Consider a custom view for the web UI
- Extend openqa-review with filter parameters (blocklist/passlist) on test suite name
  - but I doubt teams would be able to maintain a blocklist/passlist including all the test suites that they are interested in or not interested in, maybe test modules would work -> "Extend openqa-review with filter parameters (blocklist/passlist) on test module maintainers"?
- Automatic checks for
  - Maintainer in each test suite
  - Maintainer in each job template
  - Maintainer in each job group
  - No orphaned tests (not reviewed in any squad)
- Have some page where you can choose the squad and then see its related tests for each SLE version

Subtasks:

action # 17252: notifications to maintainer on failed modules	**New**
action # 91605: notifications about failed and unreviewed jobs - but using Rocket.Chat	**Workable**
action # 92533: Module-centric test result overview	**New**
action # 92960: Add option to openqa-review to section by flavor	**Workable**
action # 93065: "parallel_failed" jobs show up on /tests/overview?todo=1 but these do n...	**Workable**
action # 95278: Making option to filter by job group(s) on /tests/overview more prominent	**New**

Related issues:

Related to QA - action #52655: [epic] Move openqa-review from cron-jobs on lo...	**Resolved**	2021-04-19	
Related to QA - action #93710: Reference individual openqa-review reports in ...	**Resolved**		
Copied from openQA Project - coordination #91467: [epic] Surface openQA failu...	**Resolved**	2021-04-23	2021-10-07
Copied to openQA Project - coordination #99306: [epic] Future improvements: M...	**New**	2021-05-21	

History

#1 - 2021-04-28 17:23 - okurz

- Copied from coordination #91467: [epic] Surface openQA failures per squad in a single place added

#2 - 2021-05-05 07:09 - okurz

- Description updated

#3 - 2021-05-11 15:22 - MDoucha

- Related to action #92533: Module-centric test result overview added

#4 - 2021-05-21 15:42 - okurz

- Description updated

- Status changed from New to Blocked

- Assignee set to okurz

- Target version changed from future to Ready

#5 - 2021-06-23 15:18 - okurz

- Related to action #52655: [epic] Move openqa-review from cron-jobs on lord.arch to a more sustainable long-term solution added

#6 - 2021-06-23 15:18 - okurz

- Related to action #93710: Reference individual openqa-review reports in gitlab CI artifacts, e.g. using gitlab pages added

#7 - 2021-09-26 08:27 - okurz

- Copied to coordination #99306: [epic] Future improvements: Make reviewing openQA results per squad easier added