

Production Operations Management Service (POMS) - Feature #20234

Report failure of a POMS campaign submission in the offline dashboard of experiments.

06/27/2018 03:33 PM - Anna Mazzacane

Status:	Closed	Start date:	06/27/2018
Priority:	Normal	Due date:	
Assignee:	Marc Mengel	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	v4_1_0	Spent time:	0.00 hour
Scope:	Internal	Stakeholders:	
Experiment:	-		

Description

I have already mentioned this to Steve and Marc.

This request come from the uBooNE offline checklist where the offline shifters has to look at POMS campaign submissions and report if there are failures in the latest 24hours.

The offline dashboard for uBooNE is <https://landscape.fnal.gov/monitor/d/HMj5hqVik/production-shifter?orgId=1&var-vo=uboone>. In this dashboard there is the list of POMS campaigns (ACTIVE?). If there is a failure, could the campaign be marked in red?

This could be useful also for other experiments.

(The idea is that poms would check its log file, for each submission, and send something to fifemon indicating if the submission worked or failed. Then the shifter report could be updated to show red for those where the submission failed. ---- Steve)

Associated revisions

Revision cae51f44 - 12/17/2018 04:55 PM - Marc Mengel

Draft of change for issue #20234

History

#1 - 06/27/2018 03:51 PM - Anna Mazzacane

- Subject changed from Report into the offline dashboard if a campaign submission failed. to Report failure of a POMS campaign submission in the offline dashboard of experiments.

#2 - 06/28/2018 09:30 AM - Stephen White

- Target version set to v4_1_0

#3 - 10/08/2018 03:19 PM - Stephen White

- Description updated

- Assignee set to Marc Mengel

#4 - 12/17/2018 04:19 PM - Marc Mengel

So, I chatted with kretzke in slack; he says we can:

```
``curl -XPOST https://landscape.fnal.gov/ingest/my-data/\_doc -d '{"foo":"bar","baz":"qux}"``
```

we just need to know what `my-data` is and expected field types

So I'm going to look at reporting in the slurp_jobid script in poms_jobsub_wrapper.

It will have been reading the output of jobsub_submit, so we should be able to tell if we got a jobid back or not.

#5 - 12/17/2018 05:11 PM - Marc Mengel

Changes are in [cae51f444353](#) and [67595b45c61](#)

we collect up some lines from the jobsub output and report them to elasticsearch under poms_jobsub, then we'll be able to get them included (we hope) in the dashboards, etc.

#6 - 12/17/2018 05:12 PM - Marc Mengel

- Status changed from New to Resolved

- % Done changed from 0 to 100

#7 - 02/12/2019 03:19 PM - Stephen White

- Status changed from Resolved to Closed