

## openQA Project - action #80576

[learning] perl warning in openqa-livehandler "Use of uninitialized value \$ret in exit at /usr/share/openqa/script/openqa-livehandler line 31.", similar for openqa-websockets

2020-11-29 13:04 - okurz

|   |               |                        |            |
|---|---------------|------------------------|------------|
| <b>Status:</b>  | Resolved      | <b>Start date:</b>     | 2020-11-29 |
| <b>Priority:</b>  | Normal        | <b>Due date:</b>       | 2020-12-16 |
| <b>Assignee:</b>  | mkittler      | <b>% Done:</b>         | 0%         |
| <b>Category:</b>  | Concrete Bugs | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b>  | Ready         |                        |            |
| <b>Difficulty:</b>  | easy          |                        |            |
| <b>Description</b>  |               |                        |            |
| <b>Observation</b>  |               |                        |            |
| Observed in system journal on o3:   |               |                        |            |
| <pre>Nov 29 03:00:21 ariel systemd[1]: Stopping Handler for live view in openQA's web UI... Nov 29 03:00:21 ariel openqa-livehandler-daemon[2089]: Use of uninitialized value \$ret in exit at /usr/share/openqa/script/openqa-livehandler line 31. Nov 29 03:00:21 ariel openqa-livehandler-daemon[2089]: Web application available at http://127.0.0 .1:9528 Nov 29 03:00:21 ariel openqa-livehandler-daemon[2089]: Web application available at http://[::1]:9 528 Nov 29 03:00:21 ariel systemd[1]: Stopping The openQA web UI... Nov 29 03:00:21 ariel systemd[1]: Stopping The openQA daemon for various background tasks like cle anup and saving needles... Nov 29 03:00:21 ariel systemd[1]: Stopped Enqueues an audit event cleanup task for the openQA data base every day.. Nov 29 03:00:21 ariel systemd[1]: Stopping Enqueues an audit event cleanup task for the openQA dat abase every day.. Nov 29 03:00:21 ariel systemd[1]: Started Enqueues an audit event cleanup task for the openQA data base every day.. Nov 29 03:00:21 ariel systemd[1]: Stopped Handler for live view in openQA's web UI. Nov 29 03:00:21 ariel systemd[1]: Started Handler for live view in openQA's web UI. Nov 29 03:00:21 ariel systemd[1]: Stopped The openQA web UI. Nov 29 03:00:21 ariel systemd[1]: Stopped Enqueues an asset cleanup task for openQA every hour.. Nov 29 03:00:21 ariel systemd[1]: Stopping Enqueues an asset cleanup task for openQA every hour.. Nov 29 03:00:21 ariel systemd[1]: Started Enqueues an asset cleanup task for openQA every hour.. Nov 29 03:00:21 ariel systemd[1]: Stopping The openQA WebSockets server... Nov 29 03:00:21 ariel systemd[1]: Stopped Enqueues a result/screenshots/logs cleanup task for open QA every day.. Nov 29 03:00:21 ariel systemd[1]: Stopping Enqueues a result/screenshots/logs cleanup task for ope nQA every day.. Nov 29 03:00:21 ariel systemd[1]: Started Enqueues a result/screenshots/logs cleanup task for open QA every day.. Nov 29 03:00:21 ariel systemd[1]: Stopped Enqueues a bug cleanup task for the openQA database ever y week.. Nov 29 03:00:21 ariel systemd[1]: Stopping Enqueues a bug cleanup task for the openQA database eve ry week.. Nov 29 03:00:21 ariel systemd[1]: Started Enqueues a bug cleanup task for the openQA database ever y week.. Nov 29 03:00:21 ariel openqa-websockets-daemon[2092]: Use of uninitialized value \$ret in exit at / usr/share/openqa/script/openqa-websockets line 31. Nov 29 03:00:21 ariel openqa-websockets-daemon[2092]: Web application available at http://127.0.0. 1:9527 Nov 29 03:00:21 ariel openqa-websockets-daemon[2092]: Web application available at http://[::1]:95 27 Nov 29 03:00:21 ariel systemd[1]: Stopped The openQA WebSockets server. Nov 29 03:00:21 ariel systemd[1]: Stopping The openQA Scheduler... Nov 29 03:00:21 ariel openqa-scheduler-daemon[2091]: Web application available at http://127.0.0.1 :9529</pre> |               |                        |            |

```
Nov 29 03:00:21 ariel openqa-scheduler-daemon[2091]: Web application available at http://[::1]:9529
Nov 29 03:00:21 ariel systemd[1]: Stopped The openQA Scheduler.
Nov 29 03:00:21 ariel systemd[1]: Started The openQA Scheduler.
Nov 29 03:00:21 ariel systemd[1]: Started The openQA WebSockets server.
Nov 29 03:00:21 ariel systemd[1]: Started The openQA web UI.
```

## Expected result

No perl warning about uninitialized value

## Suggestions

Look into script/openqa-websockets line 31 and script/openqa-livehandler line 31. Maybe we can simply define a sensible default

## History

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### #1 - 2020-11-30 11:58 - mkittler

- Assignee set to mkittler

### #2 - 2020-11-30 13:26 - mkittler

This is a regression from <https://github.com/os-autoinst/openQA/commit/a2d64957501cd7e727d2b4bf9e23e727ef71d21f> which was trying to improve the handling when an invalid argument is specified. I'm fixing the regression with <https://github.com/os-autoinst/openQA/pull/3605> but that's partially reverting the initial commit. However, [kraih](#) also made an [upstream Mojolicious commit](#) to tackle the case the initial commit tried to fix correctly.

### #3 - 2020-11-30 13:26 - mkittler

- Status changed from Workable to In Progress

### #4 - 2020-12-02 04:07 - openqa\_review

- Due date set to 2020-12-16

Setting due date based on mean cycle time of SUSE QE Tools

### #5 - 2020-12-03 09:49 - mkittler

- Status changed from In Progress to Resolved

PR has been merged