

Pulp - Issue #979

Long consumer name cannot be used

05/12/2015 08:21 PM - bmbouter

Status:	CLOSED - WONTFIX	Start date:	
Priority:	Low	Due date:	
Assignee:		Estimated time:	0:00 hour
Category:			
Sprint/Milestone:			
Severity:	1. Low	Groomed:	No
Version:	2.6.0	Sprint Candidate:	No
Platform Release:		Tags:	Pulp 2
OS:		Sprint:	
Triaged:	Yes	Quarter:	

Description

0) Have pulp installed and started

1) As root, attempt to register a consumer and observe the following output:

```
pulp-consumer -u admin -p admin register --consumer-id 482CRZDMRSQ63ASPM0LSN1YH8VX97UM5YA72R5Y7J482CRZDMRSQ63ASPM0LSN1YH8VX97UM5YA72R5Y7J482CRZDMRSQ63ASPM0LSN
```

```
An unexpected error has occurred. More information can be found in the client log file ~/.pulp/consumer.log.
```

2) In ~/.pulp/consumer.log observe

```
2015-05-12 14:17:05,920 - ERROR - Client-side exception occurred
```

```
Traceback (most recent call last):
```

```
File "/home/bmbouter/Documents/pulp/client_lib/pulp/client/extensions/core.py", line 478, in run
    exit_code = Cli.run(self, args)
File "/usr/lib/python2.7/site-packages/okaara/cli.py", line 974, in run
    exit_code = command_or_section.execute(self.prompt, remaining_args)
File "/home/bmbouter/Documents/pulp/client_lib/pulp/client/extensions/extensions.py", line 224,
in execute
    return self.method(*arg_list, **clean_kwargs)
File "/home/bmbouter/Documents/pulp/client_consumer/pulp/client/consumer/cli.py", line 148, in r
egister
    existing_consumer = load_consumer_id(self.context)
File "/home/bmbouter/Documents/pulp/client_lib/pulp/client/consumer_utils.py", line 47, in load_
consumer_id
    return subject['CN']
KeyError: 'CN'
```

The length limitations of consumer names are not documented, and they could be. Another thing would be to have the CN be the database record ID which would remove the relationship between a long consumer name and the CN altogether. I recommend doing that.

History

#1 - 05/15/2015 05:23 PM - jortel@redhat.com

- Priority changed from Normal to Low

- Severity changed from 2. Medium to 1. Low

- Triaged changed from No to Yes

#2 - 04/12/2019 09:06 PM - bmbouter

- Status changed from NEW to CLOSED - WONTFIX

#3 - 04/12/2019 09:11 PM - bmbouter

Pulp 2 is approaching maintenance mode, and this Pulp 2 ticket is not being actively worked on. As such, it is being closed as WONTFIX. Pulp 2 is still accepting contributions though, so if you want to contribute a fix for this ticket, please reopen or comment on it. If you don't have permissions to reopen this ticket, or you want to discuss an issue, please reach out via the [developer mailing list](#).

#4 - 04/15/2019 10:48 PM - bmbouter

- *Tags Pulp 2 added*