Hammer CLI CSV - Bug #22321

hammer csv content-hosts create empty csv file

01/19/2018 07:50 AM - Djebran Lezzoum

Status:	New		
Priority:	Normal		
Assignee:	Djebran Lezzoum		
Category:	content-hosts		
Target version:			
Difficulty:	easy	**Fixed in Releases:**	
Triaged:	Yes	**Found in Releases:**	
Bugzilla link:	1535565	**Red Hat JIRA:**	
Pull request:	https://github.com/Katello/hammer-cli-csv/pull/161		

Description

hammer csv content-hosts create empty csv file
The automation test case cover customer bug https://bugzilla.redhat.com/show_bug.cgi?id=1296978
The test in question seems randomly passing and failing, but when debugging that command we realize that command lead to other operations, where one of them is retrieving organizations, noticed that when the organization is not in that list (the list seems to be sorted by org name with limit 20) the csv file is empty, there is no error logged

Related issues:

Related to Katello - Bug #22319: hammer csv content-hosts create empty csv file	**Duplicate**	**01/18/2018**

History

#1 - 01/19/2018 08:02 AM - Djebran Lezzoum

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1535565

How reproducible:
Always when have more than 20 organizations and org name is not returned by GET /katello/api/organizations (as seems to have a default limit of 20)

Steps to Reproduce:
1. Create more than 20 organizations that begin with "a"
2. Create 1 organization with name that begin with "z" like "z_org"
(when sorted by name the last org will not be in list of the first 20 orgs)
3. Setup 2 content hosts within the latest org and attach subscriptions
4. execute

hammer csv content-hosts --organization="z_org" --export --file="/tmp/chs_export_z_org.csv"

Actual results:
the csv file is created with no content-host records (the file contain only the columns header)

Expected results:
the csv file should contain the content hosts records with subscriptions data

Additional info:
1- The same behavior noticed for command "hammer csv subscriptions"
2- The "hammer csv activation-keys" is working as expected

3- In the attached file: "csv content-host debug command" notice the line that contain "[INFO 2018-01-17 07:57:21 API] GET /katello/api/organizations"
and notice that organization "vzFt3K" is not in the list of the returned organizations

#2 - 01/22/2018 04:37 PM - Thomas McKay

- Related to Bug #22319: hammer csv content-hosts create empty csv file added

#3 - 07/11/2018 05:57 PM - Thomas McKay

- Triaged set to Yes